Khan, Annie (DPH)

From:

Healy, Jessica (PLY)

Sent:

Tuesday, March 30, 2010 12:33 PM

To:

Khan, Annie (DPH); Corbett, Kate (DPH)

Cc:

Green, Matthew (PLY)

Subject: Com v.

Annie and Kate,

I am looking for any lab notes for certs I have to turn them over to the defense attorney by April 22nd. Could you mail them to the DA's Office with Matt Green's name on them. I am due in two weeks, and Matt will be taking over my cases while I am on leave. Thanks for your help. Hope all is well.

Jessica L. Healy
Assistant District Altorney Plymouth County 32 Belmont Street Brockton, MA 02301 direct: 508-894-6360 fax: 508-583-3118

cond + repc please



DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

14 1

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

04/12/2010

Matthew Green Assistant District Attorney, Plymouth County

Dear ADA Green,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.

2. Control Cards with analytical results for samples #

3. Analysis sheets with chemist's hand notations and test results.

4. GC/Mass Spectral analytical data for samples #

GC/MS testing was performed by Kate Corbett. All other analyses were performed by Annie Khan (Dookhan). If you have any questions about these materials, please call me at the number below.

Sincerely,

Annie Khan (Dookhan)

mill

Chemist II

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6631

SAMPLE # AGENC	Brockson ANALYST ASS
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (14): 5.8164
white chancy I power	nea Gross Wt (9): 3.8617
substance in 14 pt	
	Net Wt:
	->
Mettler ABIDG 1117	132502
Ohaus Nono II	25493269
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate (4)	Gold G Chloride 4
q Marquis	9 TLTA (+)+
9 Froehde's	OTHER TESTS
9 Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Cocceia	RESULTS COccure
DATE 11-5-09	MS OPERATOR CAC
	DATE 11-10-09

No. of samples tested:	S. Bwelepu	ANALYSTEvidence Wt	A30 ·
PHYSICAL DESCRIPTION:		Gross Wt(お):_	29-5958
while loffwhile a	rugley +	Gross Wt():_	
poundied sussan	8 13 8 pbs	Pkg. Wt:_	
		Net Wt:_	
			- >
Wetter BBION			
Ohaus Wollo	1123493269	Ť	
PRELIMINARY TESTS Spot Tests	<u>,</u>	Microcrystalline Test	<u>s</u>
Cobalt Thiocyanate (+)		Gold oride <u>+</u>	
Marquis _	8-1	LTA <u>(-)) </u>	
% Froehde's		OTHER TESTS	
& Mecke's			
PRELIMINARY TEST RESULTS	GC/M	S CONFIRMATORY	<u>rest</u>
RESULTS (Occesso	RESUL	.TS <u> ζο ζαινί</u> ο	intransconnection of the state
DATE 11-5-09		IS DR <u>ICAC</u>	
	DA	TE 11-10-0	9

3

SAMPLE # AGE	ENCY Brockbo ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (3): 1.65に(
of while cherry	SUBSTOICE Gross Wt ():
11 3 bp	Pkg. Wt:
	Net Wt:
	→ · · · · · · · · · · · · · · · · · · ·
Warre Dolon	
PRELIMINARY TESTS Spot Tests Cobalt	<u>Microcrystalline Tests</u> Gold
Thiocyanate (-) +	3 Chloride 4
3 Marquis	3 TLTA (-)+
Froehde's	<u>OTHER TESTS</u>
3 Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS COCCIAO	RESULTS Coccure
DATE 11-5-05	MS OPERATOR <u>KAC</u>
	DATE 11-10-09

SAMPLE # AGENCY No. of samples tested:	BOCICION ANALYST ASO
PHYSICAL DESCRIPTION:	Gross Wt (11): 2.0706
11 blue pourch table	0
10 169	Pkg. Wt:
	Net Wt: \-8388
E 64	
(MCNomedosc -> A+L(F)
•	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ()	Gold Chloride
Marquis	TLTA ()
Froehde's	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS CLO Dare pom	RESULTS Clongrapum
DATE 11-5-09	MS OPERATOR KAC
	DATE #1-10-05

POISINDEX® Product List

Clonazepam

Regulatory-Status:

Schedule IV

Ingredients

Active-Ingredient:

Clonazepam - 1 MG

Excipients:

Lactose (Anhydrous) Starch, Corn

Magnesium Stearate Cellulose, Microcrystalline FD&C Blue No. 1 Lake

Availability & Manufacturing

Availability:

United States

Available-Container-Sizes:

Bottle of 100; Bottle of 500; Bottle of 1000

Contact:

Sandoz

Product ID:

5651016

AAPCC Code:

007000 - Benzodiazepines

Registry Numbers:

NDC 0185-0064-01

NDC 0185-0064-05

NDC 0185-0064-10

Physical Description

Imprint:

E; 64

Form:

Oral Tablet

Color:

Light Blue

Shape:

Circle

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PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts Executive Office of Health and Human Services

Department of Public Health

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Amherst Hours

Boston Hours

8:00 - 11:00

DDIIC DECEIPT

9:00 - 12:00

2:00	- 4:00			1:00 - 3:00
City o	r Department: Brockton Police Departme	ent Po	lice Reference No.:	
Name	and Rank of Submitting Officer: DONOHUE, P.	ATRICK S 380	DOC # R012071	
Defen	lant(s) Name (last,first,initial):			
	completed by Submitter ption of Items Submitted		To be completed Gross Weight	<i>by Lab Personnei</i> Lab Number
1)	PLASTIC BAGS UNK WHITE POWDER (QTY UNK WHITE POWDER (S17188)	7: 14)	7,43	
2)	PLASTIC BAGS UNK WHITE POWDER (QTY UNK WHITE POWDER (S17189)	' : 8)	31,45	7.
3)	PLASTIC BAGS UNK WHITE ROCK (QTY: PLASTIC BAG UNK WHITE ROCK (S17)		2.65	
4)	BLUE TABLETS (QTY: 11) TABLETS (S17191)		5.55g	
A105				
			· + · · · · · · · · · · · · · · · · · ·	
Receive	d By:		Date:	9-3-09

-	Brockton Police Detective PATRICK D	ept.	Pate Analyzed: [
Onicer: Def:	Delective PATRICK D		
			Cubah outp
Amount:	o de Carreto de		Subst: SUB
No. Cont:	14 Cont: pb		_
Date Rec'd:	09/03/2009		No. Analyzed: 9
Gross Wt.:	7.43		Net Weight: 4-38 5
			#Tests: 54 ADD
Prelim:	Coccervo	Findings:	Cocaine 18KAC
No. City:	Brockton Police De	D ept.	ate Analyzed: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Officer:	Detective PATRICK D	ONOHUE	
Def:			
Amount:			Subst: SUB
No. Cont:	8 Cont. pb		
Date Rec'd:	09/03/2009		No. Analyzed:
Gross Wt.:	31.45		Net Weight: 2つ. 38
	•		#Tests: 48 ASO
			· lakac
Prelim:	Cocare	Findings:	Cocaine
No. City:	Brockton Police De	D ept.	ate Analyzed: [[[] [] [] [
Officer:	Detective PATRICK D	ONOHUE	
Def:			
Amount:			Subst: SUB
No. Cont:	3 Cont: pb		
Date Rec'd:	09/03/2009		No. Analyzed:
Gross Wt.:	2.65		Net Weight: ヽヽ゚ゟ
			# Tests: \
Prelim:	cocaire (c)	Findings:	Partial

o. Date Analyzed: [[] 10 | 0 9

City: Brockton Police Dept.

Officer: Detective PATRICK DONOHUE

Cont: pb

Def:

Amount 11.0

Subst: TABS

No. Cont: 1

Date Rec'd: 09/03/2009

No. Analyzed:

1.83

Gross Wt:

5.55

Net Weight: 4.53 ASO

Tests: _ ే ^{ఈ స}్

· 2KAC

Prelim: Clancize pam

Findings:

01

Area Percent / Library Search Report

Information from Data File:

File Name : $E:\Q4-2009\SYSTEM7\11_06_09\681651.D$

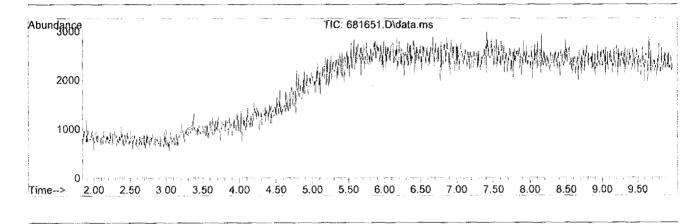
Operator : DJR

Date Acquired : 6 Nov 2009 20:58

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

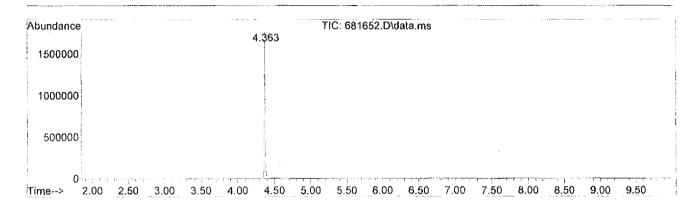
NO INTEGRATED PEAKS

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681652.D Operator : DJR

Date Acquired : 6 Nov 2009 21:11

Sample Name : COCAINE STD Submitted by :

: 52 Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.363	1548124		

File Name : E:\Q4-2009\SYSTEM7\11 06 09\681652.D

Operator DJR

21:11 Date Acquired 6 Nov 2009

Sample Name COCAINE SID

Submitted by

Vial Number 52 AcquisitionMeth: DRUGS.M

Integrator : RTE

C:\Database\SLI.L Minimum Quality: 80 Search Libraries:

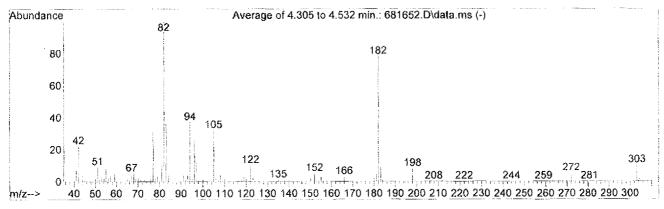
C:\Database\NIST05a.L Minimum Quality: 75

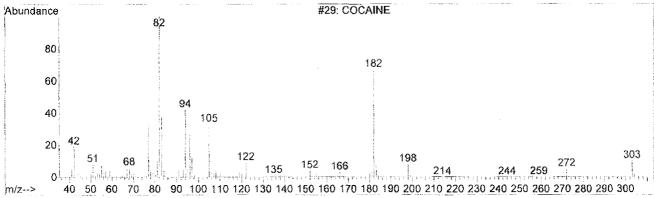
C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Oual.

C:\Database\SLI.L 1. 4.36 COCAINE

000050-36-2





99

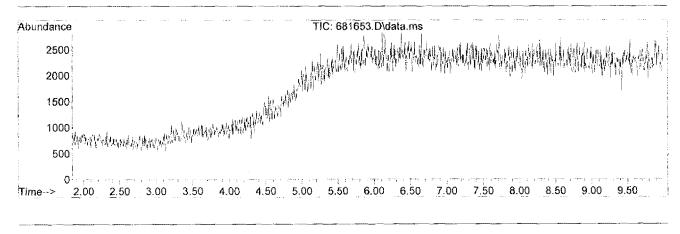
File Name : E:\Q4-2009\SYSTEM7\11_06_09\681653.D

Operator : DJR

Date Acquired : 6 Nov 2009 21:23

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681654.D

Operator : DJR

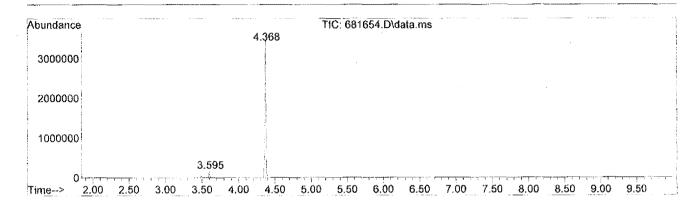
Date Acquired : 6 Nov 2009 21:36

Sample Name : Submitted by : Vial Number :

: ASD : 54

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.595 4.368		5.05 94.95	5.32	

File Name : $E:\Q4-2009\SYSTEM7\11_06_09\681654.D$

Operator : DJR

Date Acquired : <u>6 Nov 2009</u> 21:36

Sample Name : Submitted by :

ASD

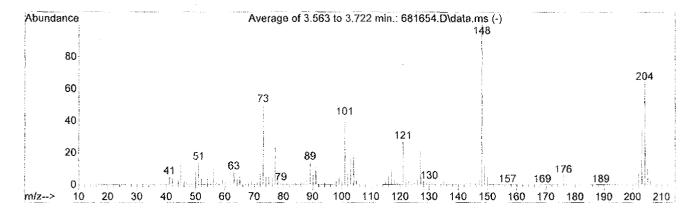
Vial Number : 54 AcquisitionMeth: DRUGS.M Integrator : RTE

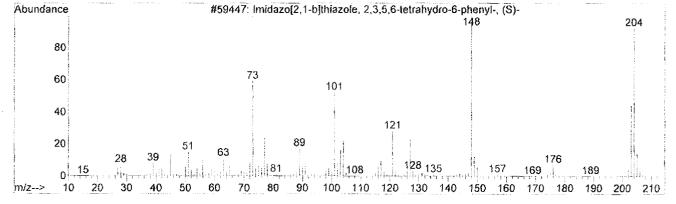
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1	3.60	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98
		Imidazol2 1-hlthiazole	2 3 5 6-tot	006649-23-6	9.7





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681654.D

Operator : DJR

Date Acquired : <u>6 Nov 2009</u> 21:36

Sample Name : Submitted by : ASD

Vial Number : 54 AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

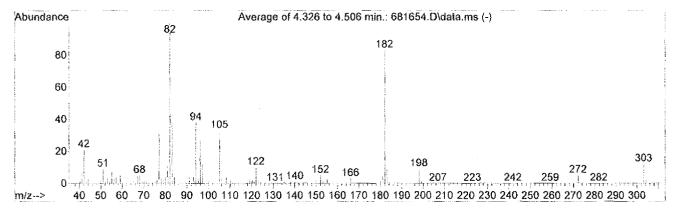
C:\Database\NIST05a.L Minimum Quality: 75

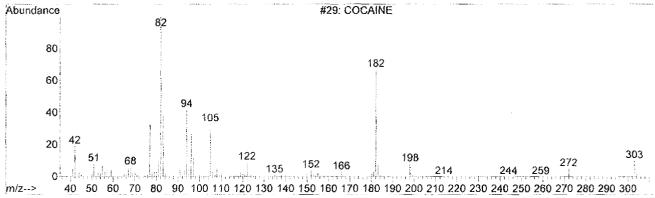
C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

2 4.37 C:\Database\SLI.L

COCAINE 000050-36-2





99

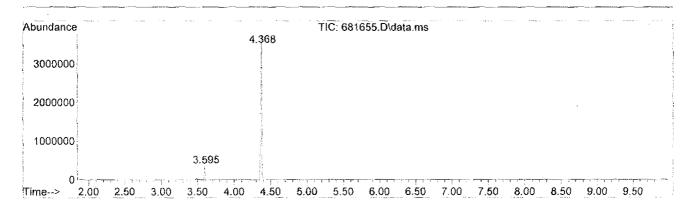
File Name : $E:\Q4-2009\SYSTEM7\11_06_09\681655.D$

Operator : DJR

Date Acquired : _ 6 Nov 2009 21:49

Sample Name :

Submitted by : ASD Vial Number : 55 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.595 4.368		9.03 90.97	9.92 100.00	

File Name : E:\Q4-2009\SYSTEM7\11 06 09\681655.D

Operator : DJR

Date Acquired: 6 Nov 2009 21:49

Sample Name : Submitted by : ASD Vial Number : 55

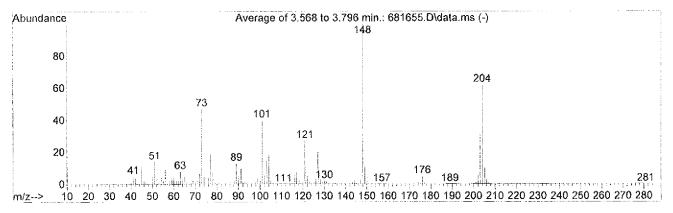
Vial Number : 55 AcquisitionMeth: DRUGS.M Integrator : RTE

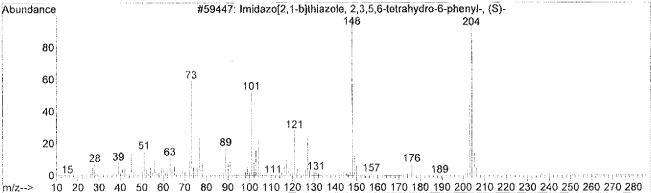
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.59	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	98 98 97





File Name : E:\Q4-2009\SYSTEM7\11 06 09\681655.D

Operator : DJR

6 Nov 2009 Date Acquired 21:49

Sample Name Submitted by

ASD Vial Number 55 AcquisitionMeth: DRUGS.M

Integrator RTE

Search Libraries: C:\Database\SLI.L

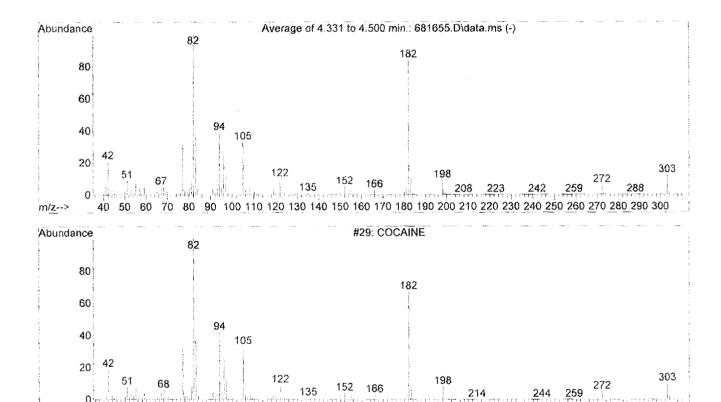
Minimum Quality: 80 Minimum Quality: 75 C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK# Library/ID CAS# Qual

C:\Database\SLI.L 4.37 2 COCAINE

000050-36-2 99



m/z--> 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681656.D

Operator : DJR

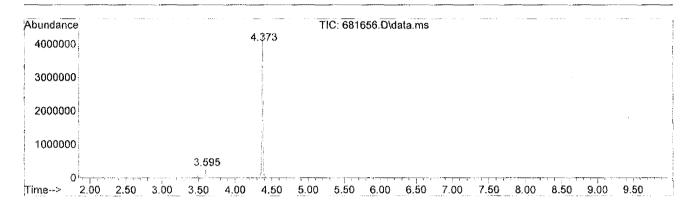
Date Acquired : 6 Nov 2009 22:01

Sample Name

ASD 56

Submitted by Vial Number AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.595 4.373	331359 4909597	6.32 93.68	6.75 100.00	

File Name : E:\Q4-2009\SYSTEM7\11 06 09\681656.D

Operator : DJR

Date Acquired : 6 Nov 2009 22:01

Sample Name : Submitted by :

Submitted by : ASD
Vial Number : 56
AcquisitionMeth: DRUGS.M
Integrator : RTE

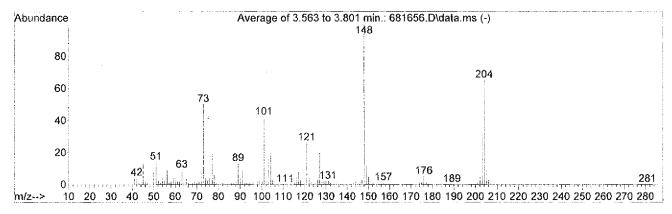
Search Libraries: C:\Database\SLI.L

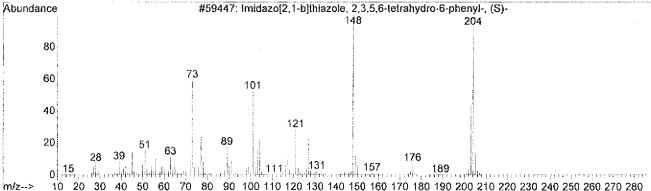
Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.59	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98
		Imidazo12.1-blthiazole.	2.3.5.6-tet	014769-73-4	97





File Name : E:\Q4-2009\SYSTEM7\11 06 09\681656.D

Operator : DJR

Date Acquired : 6 Nov 2009 22:01

Sample Name :

Submitted by : ASD
Vial Number : 56
AcquisitionMeth: DRUGS.M

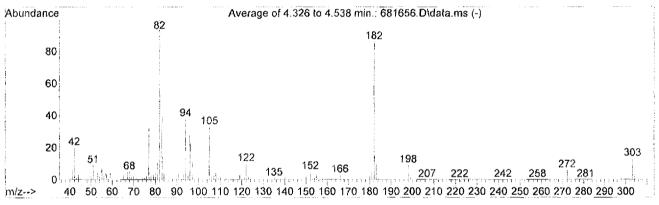
Integrator : RTE

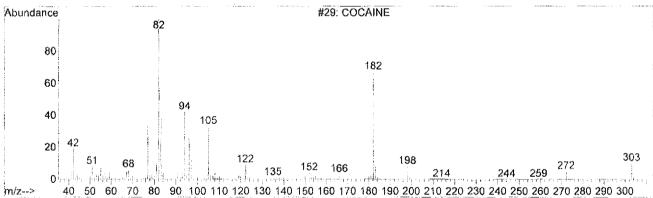
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4 37	C:\Database\SLI.L		***************************************
2	4.0	COCAINE	000050-36-2	99





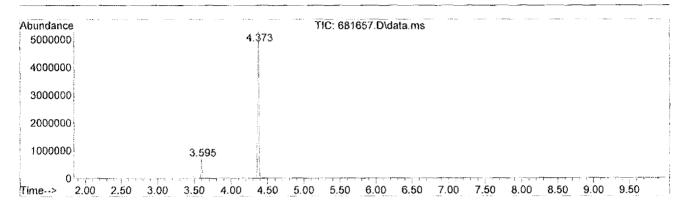
File Name : E:\Q4-2009\SYSTEM7\11_06_09\681657.D

Operator : DJR

Date Acquired : 6 Nov 2009 22:14

Sample Name

: ASD Submitted by Vial Number : 57 AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %	
3.595 4.373		10.68 89.32		

File Name : E:\Q4-2009\SYSTEM7\11 06 09\681657.D

Operator

Date Acquired 6 Nov 2009 22:14

Sample Name Submitted by

: ASD 57

DJR

Vial Number AcquisitionMeth: DRUGS.M

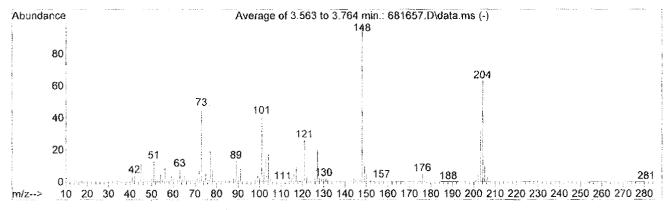
Integrator : RTE

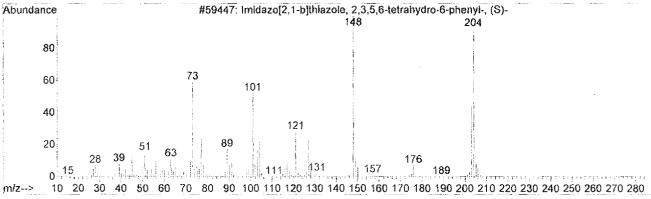
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.59	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	98





: E:\Q4-2009\SYSTEM7\11 06 09\681657.D File Name

Operator DJR

Date Acquired 6 Nov 2009 22:14

Sample Name Submitted by ASD

Vial Number 57 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 75

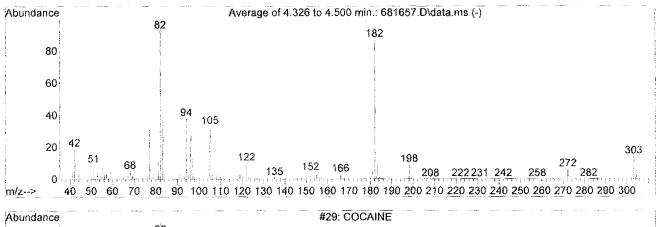
C:\Database\NIST05a.L

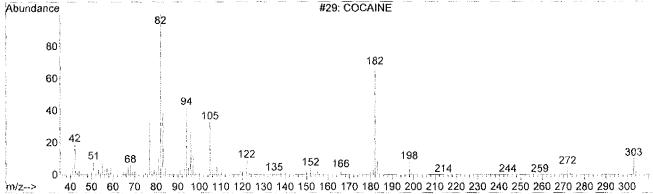
C:\Database\PMW TOX2.L

PK# CAS# RTLibrary/ID Qual

C:\Database\SLI.L 4.37 2 COCAINE

000050-36-2 99





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681658.D

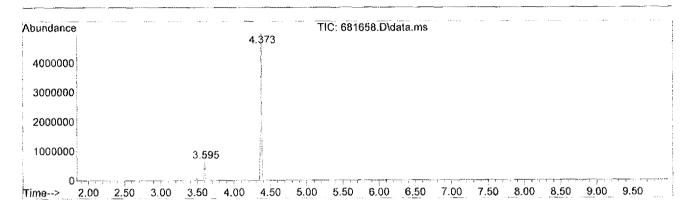
: DJR Operator

Date Acquired : 6 Nov 2009 22:27

Sample Name Submitted by

: ASD 58 Vial Number AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
3.595 4.373		11.38 88.62	

File Name : $E:\Q4-2009\SYSTEM7\11_06_09\681658.D$

Operator : DJR

Date Acquired : 6 Nov 2009 22:27

Sample Name :

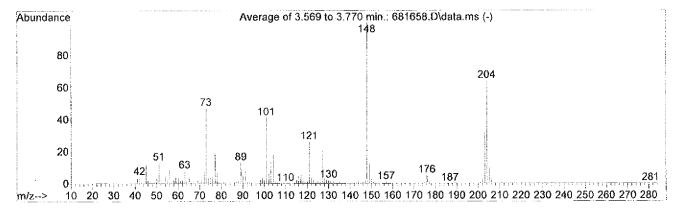
Submitted by : ASD
Vial Number : 58
AcquisitionMeth: DRUGS.M
Integrator : RTE

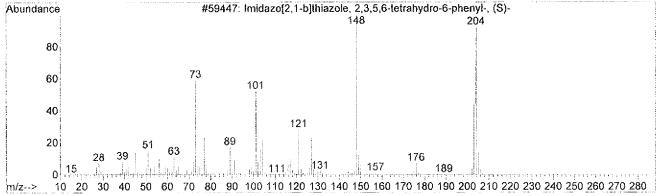
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3,60	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,		99 98
		Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,		98





File Name : E:\Q4-2009\SYSTEM7\11 06_09\681658.D

Operator : DJR

Date Acquired 6 Nov 2009 22:27

Sample Name Submitted by ASD Vial Number 58

AcquisitionMeth: DRUGS.M

Integrator RTE

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

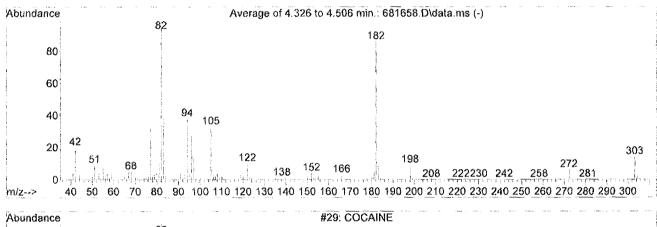
C:\Database\PMW TOX2.L

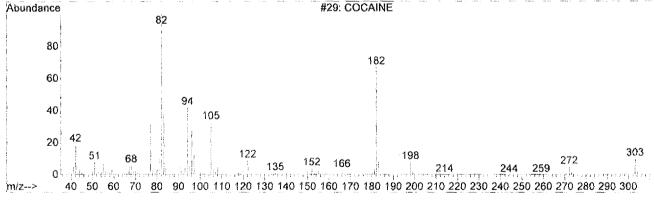
PK# RT Library/ID CAS# Oual

C:\Database\SLI.L 2 4.37

COCAINE

000050-36-2 99





File Name : $E: \Q4-2009\SYSTEM7\11_06_09\681659.D$

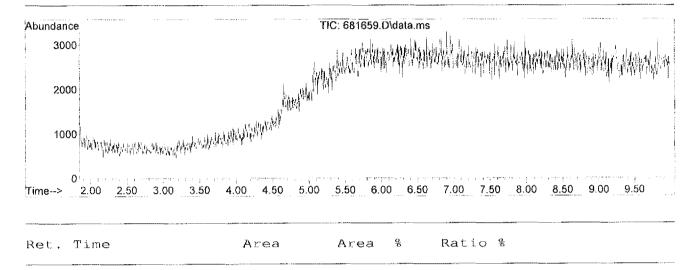
Operator : DJR

Date Acquired : 6 Nov 2009 22:40

Sample Name : BLANK Submitted by : ASD Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : E:\Q4-2009\SYSTEM7\11 06 09\681660.D

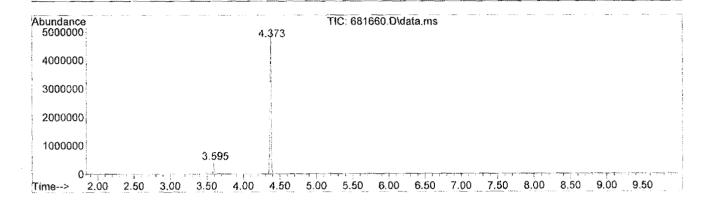
: DJR Operator

Date Acquired 6 Nov 2009 22:52

Sample Name Submitted by Vial Number AcquisitionMeth: DRUGS.M

Integrator

: ASD 60 : RTE



Ret. Time	Area	Area %	Ratio %
3.595 4.373		7.01 92.99	

File Name : $E: \Q4-2009\SYSTEM7\11\ 06\ 09\681660.D$

Operator : DJR

Date Acquired : <u>6 Nov</u> 2009 22:52

Sample Name :

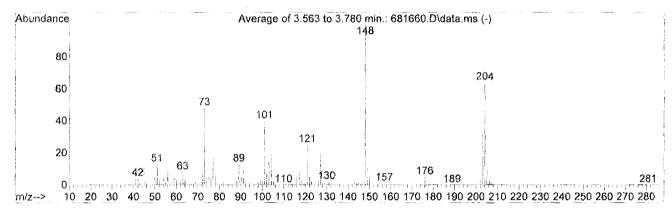
Submitted by : ASD
Vial Number : 60
AcquisitionMeth: DRUGS.M
Integrator : RTE

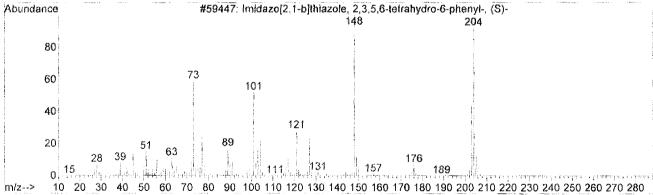
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1.	3.59	C:\Database\NIST05a.L, Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	99
		Tmidazol2 1-bltbiazole	2.3 5 6-tet	006649-23-6	99





File Name : E:\Q4-2009\SYSTEM7\11 06 09\681660.D

Operator : DJR

6 Nov 2009 22:52 Date Acquired

Sample Name Submitted by Vial Number

60 DRUGS.M

AcquisitionMeth: Integrator RTE

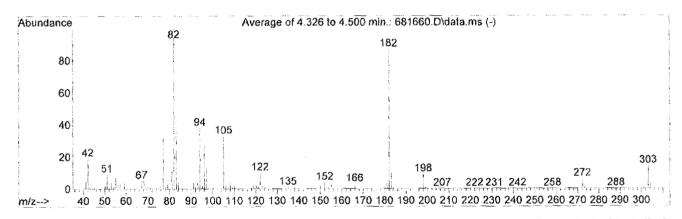
Search Libraries: C:\Database\SLI.L

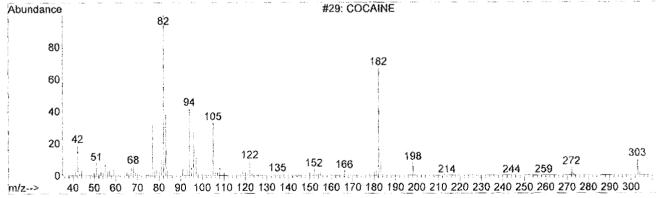
Minimum Quality: 80 Minimum Quality: 75 C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK# Library/ID CAS# Qual

C:\Database\SLI.L 4.37 2 000050-36-2 99 COCAINE





File Name : E:\Q4-2009\SYSTEM7\11 06 09\681661.D

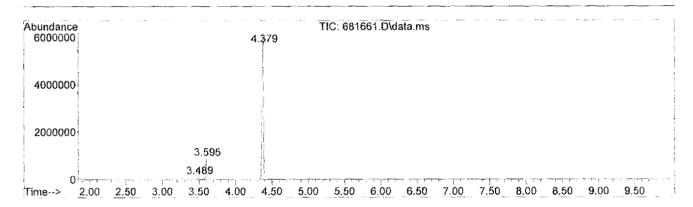
: DJR Operator

Date Acquired 6 Nov 2009 23:05

Sample Name Submitted by Vial Number

: ASD 61 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.489	110669	1.17	1.34	
3.595	1040824	11.03	12.56	
4.379	8283746	87.80	100.00	

File Name : $E: \sqrt{4-2009} \times TEM7 \setminus 11 06 09 \setminus 681661.D$

Operator : DJR

Date Acquired : 6 Nov 2009 23:05

Sample Name Submitted by

Vial Number

: ASD ; 61 th: DRUGS.M

AcquisitionMeth: DRUGS.M

Integrator : RTE

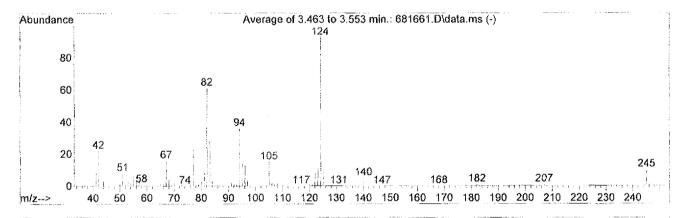
Search Libraries:

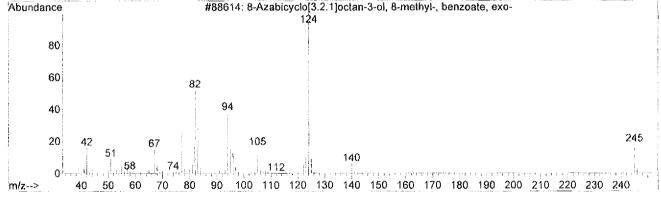
C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	3.49	C:\Database\NIST05a.L	N/1		
		8-Azabicyclo[3.2.1]octan-3-ol,	8-me	000537-26-8	99
		8-Azabicyclo[3.2.1]octan-3-ol,			98
		8-Azabicvclo[3,2,1]octan-3-ol,	8-me	000537-26-8	98





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681661.D

Operator : DJR

Date Acquired: 6 Nov 2009 23:05

Sample Name :

Submitted by : ASD Vial Number : 61 AcquisitionMeth: DRUGS.M

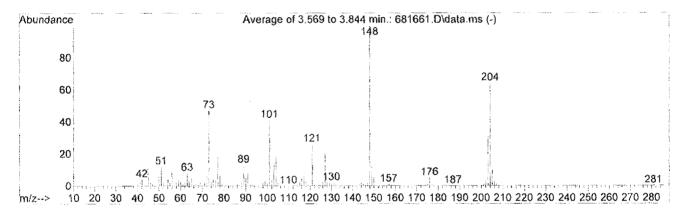
Integrator : RTE

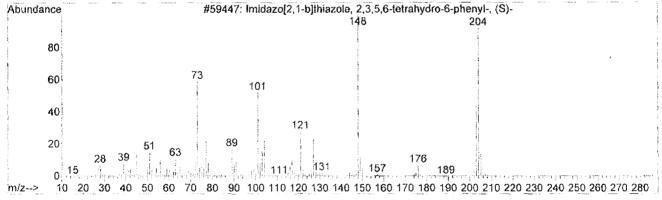
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 2	3.60	C:\Database\NIST05a.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	014769-73-4	99
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98
		Imidaga[2 1-b]thiagala	2 3 5 6-+0+	014769-73-4	QΩ





: E:\Q4-2009\SYSTEM7\11 06 09\681661.D File Name

Operator DJR

Date Acquired 6 Nov 2009 23:05

Sample Name

Submitted by ASD Vial Number 61 AcquisitionMeth: DRUGS.M

Integrator RTE

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 Minimum Quality: 75

C:\Database\NIST05a.L

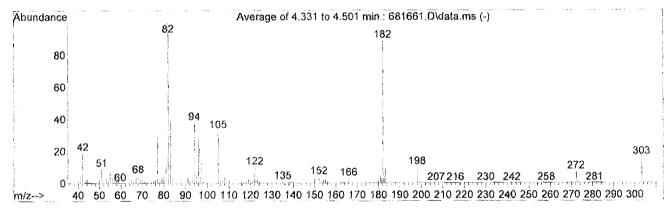
C:\Database\PMW_TOX2.L

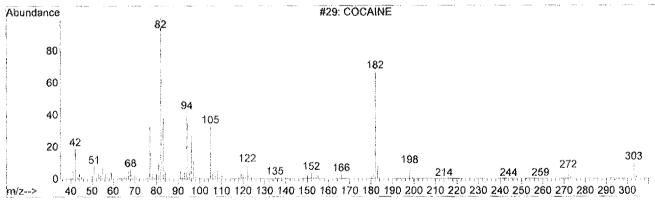
PK# RTLibrary/ID CAS# Qual

C:\Database\SLI.L 3 4.38

COCAINE

000050-36-2 99





File Name : E:\Q4-2009\SYSTEM7\11 06 09\681662.D

Operator : DJR

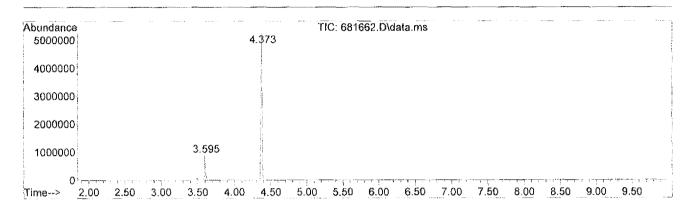
Date Acquired : 6 Nov 2009 23:17

Sample Name

Submitted by : ASD Vial Number 62

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
	1015473 6078647		

File Name : E:\Q4-2009\SYSTEM7\11 06 09\681662.D

Operator DJR

Date Acquired 6 Nov 2009 23:17

Sample Name : Submitted by ASD

Vial Number 62 AcquisitionMeth: DRUGS.M

: RTE Integrator

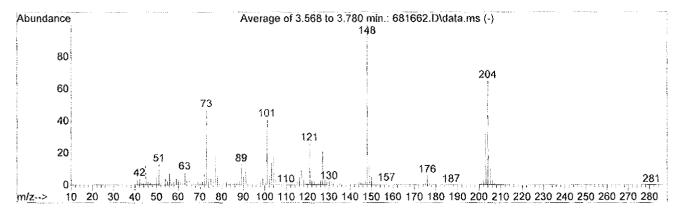
C:\Database\SLI.L Search Libraries: Minimum Quality: 80 Minimum Quality: 75

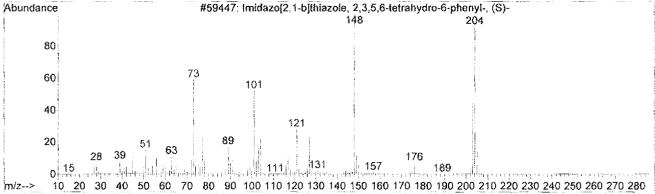
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 3.59 C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 98 98





File Name E:\Q4-2009\SYSTEM7\11_06_09\681662.D

Operator DJR

Date Acquired 6 Nov 2009 23:17

Sample Name Submitted by

ASD Vial Number 62 AcquisitionMeth: DRUGS.M

Integrator RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

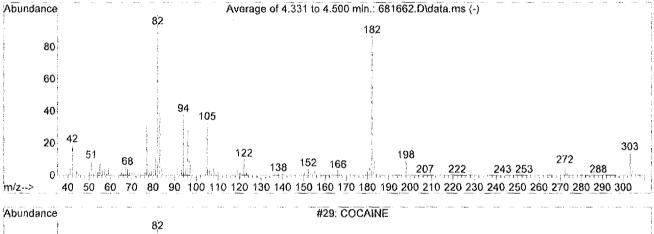
Minimum Quality: 75

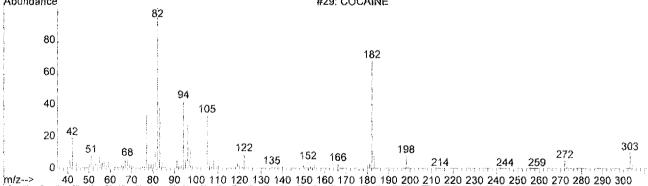
C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual

4.37 C:\Database\SLI.L COCAINE

000050-36-2 99





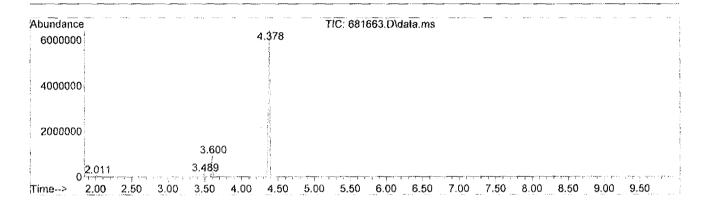
File Name : E:\Q4-2009\SYSTEM7\11_06_09\681663.D

Operator : DJR

Date Acquired : 6 Nov 2009 23:30

Sample Name : Submitted by : ASD Vial Number : 63

Vial Number : 63 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.012 3.489 3.600 4.378	128924 123207 1027056 9315438	1.22 1.16 9.69 87.93	1.38 1.32 11.03 100.00	

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681663.D

Operator : DJR

Date Acquired : <u>6 Nov 2009 23:30</u>

Sample Name Submitted by

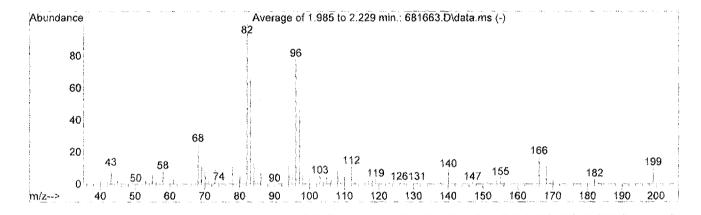
Vial Number : 63
AcquisitionMeth: DRUGS.M
Integrator : RTE

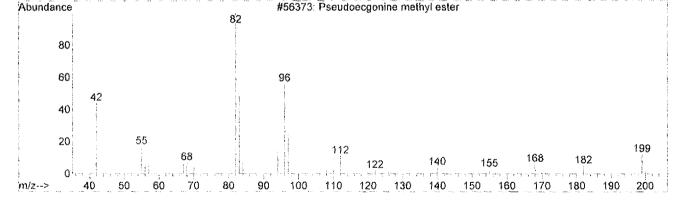
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK# Library/ID RTCAS# Qual 1 2.01 C:\Database\NIST05a.L Pseudoecgonine methyl ester 099189~88-5 90 Ecgonine methyl ester 106293-60-1 87 8-Azabicyclo[3.2.1]octan-3-ol, 8-me 000120-29-6 64





File Name : E:\Q4-2009\SYSTEM7\11_06 09\681663.D

Operator : DJR

Date Acquired : _6 Nov 2009 23:30

Sample Name

Submitted by : ASD Vial Number : 63

AcquisitionMeth: DRUGS.M Integrator : RTE

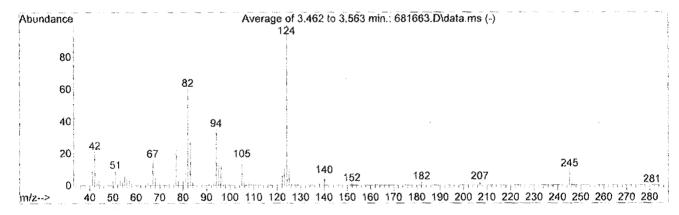
Search Libraries: C:\Database\SLI.L

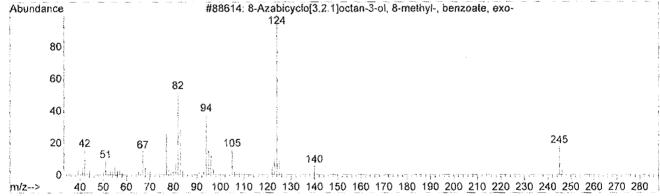
C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

2 3.49 C:\Database\NIST05a.L
8-Azabicyclo[3.2.1]octan-3-ol, 8-me 000537-26-8 99
8-Azabicyclo[3.2.1]octan-3-ol, 8-me 000537-26-8 98
8-Azabicyclo[3.2.1]octan-3-ol, 8-me 000537-26-8 98





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681663.D

Operator DJR

Date Acquired 6 Nov 2009 23:30

Sample Name Submitted by ASD Vial Number 63

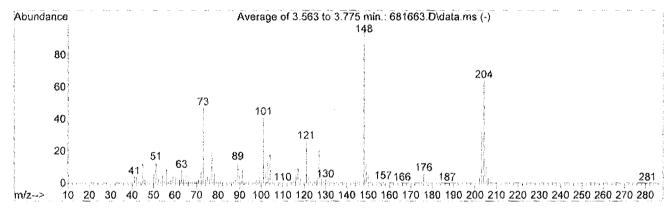
AcquisitionMeth: DRUGS.M Integrator : RTE

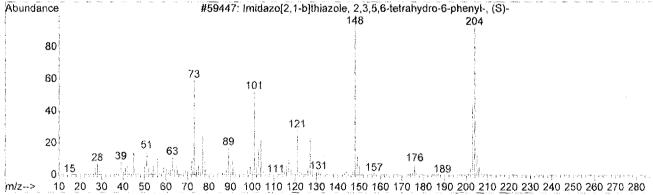
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
3	3.60	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	2,3,5,6-tet	014769-73-4	99 99 98





File Name : $E:\Q4-2009\SYSTEM7\11\ 06\ 09\681663.D$

Operator : DJR

Date Acquired : 6 Nov 2009 23:30

Sample Name : Submitted by : ASD

Vial Number : 63 AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

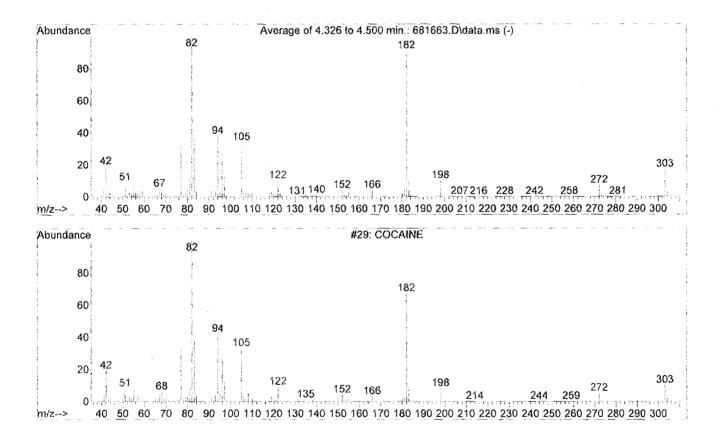
C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

4 4.38 C:\Database\SLI.L

C:\Database\SL1.L COCAINE 000050-36-2 99



File Name : E:\Q4-2009\SYSTEM7\11_06_09\681665.D

Operator : DJR

Sample Name

Date Acquired: 6 Nov 2009 23:55

Area

: BLANK

Submitted by Vial Number

Ret. Time

AcquisitionMeth: DRUGS.M

: RTE Integrator

Abundance TIC: 681665.D\data.ms 3000 " which is the second of the s 2000 1000

Time--> 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00 6.50 7.00 7.50 8.00 8.50 9.00 9.50

Area %

Ratio %

NO INTEGRATED PEAKS

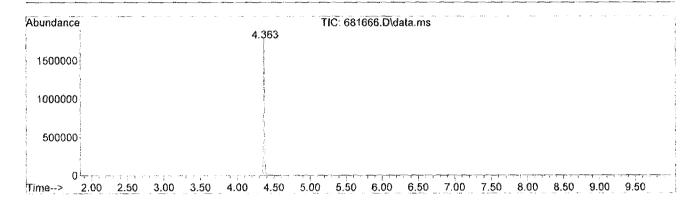
File Name : E:\Q4-2009\SYSTEM7\11_06_09\681666.D

Operator : DJR
Date Acquired : 7 Nov 2009 00:08
Sample Name : COCAINE STD
Submitted by :
Vial Number

: 66

Vial Number AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.363	1748361	100.00	100.00

: E:\Q4-2009\SYSTEM7\11 06 09\681666.D File Name

Operator DJR

Date Acquired 7 Nov 2009 00:08

Sample Name : COCAINE STD

Submitted by

Vial Number 66 AcquisitionMeth: DRUGS.M RTE Integrator

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 75

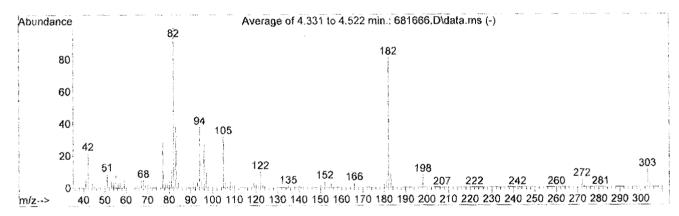
C:\Database\NIST05a.L

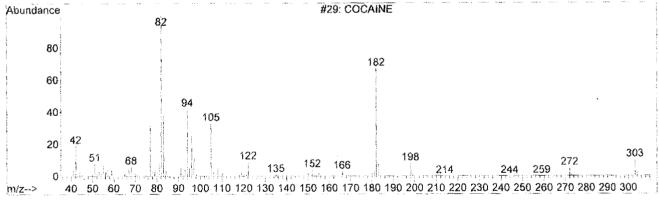
C:\Database\PMW TOX2.L

CAS# Qual PK# RTLibrary/ID

4.36 C:\Database\SLI.L 1

000050-36-2 99 COCAINE





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681667.D

Area

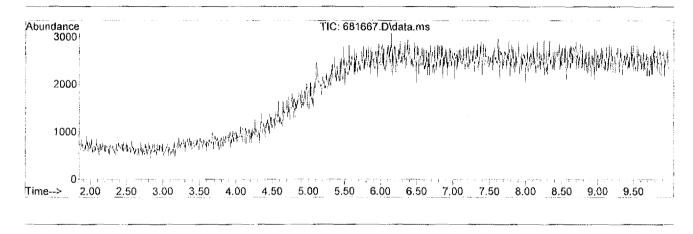
Operator : DJR

Date Acquired : 7 Nov 2009 00:21

Sample Name : BLANK Submitted by : ASD Vial Number : 2

AcquisitionMeth: DRUGS.M

Integrator : RTE



Area

Ratio %

***NO INTEGRATED PEAKS**,*

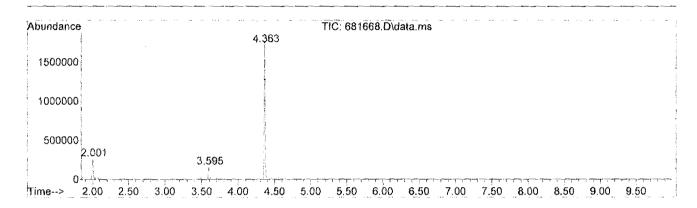
Ret. Time

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681668.D

Operator : DJR

Sample Name : Submitted by : ASD

Vial Number : 68
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.001	260369	12.55	16.15	
3.595	203007	9.78	12.59	
4.363	1611819	77.67	100.00	

: E:\Q4-2009\SYSTEM7\11 06 09\681668.D File Name

Operator : DJR

Date Acquired 7 Nov 2009 00:33

Sample Name Submitted by : ASD

Vial Number 68 AcquisitionMeth: DRUGS.M

Integrator : RTE

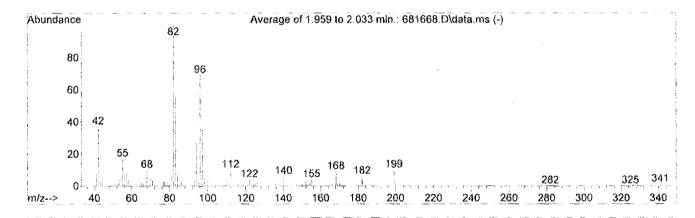
Search Libraries: C:\Database\SLI.L

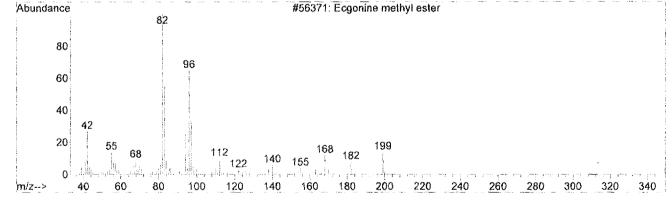
Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

Library/ID CAS#

PK# RT Qual 2.00 C:\Database\NIST05a.L 1 Ecgonine methyl ester 106293-60-1 97 106293-60-1 97 Ecgonine methyl ester Ecgonine methyl ester 106293-60-1 96





: E:\Q4-2009\SYSTEM7\11 06 09\681668.D File Name

Operator : DJR

Date Acquired 2009 00:33

Sample Name

Submitted by ASD Vial Number 68 AcquisitionMeth: DRUGS.M RTE Integrator

Search Libraries:

RT

3.59

PK#

2

Minimum Quality: 80 C:\Database\SLI.L

C:\Database\NIST05a.L

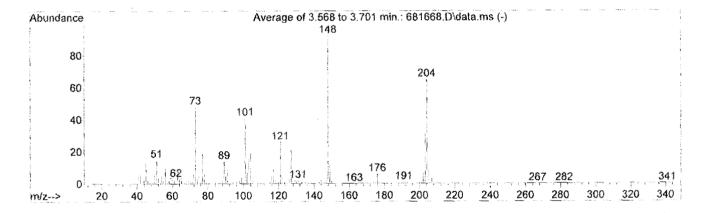
Minimum Quality: 75 C:\Database\PMW TOX2.L

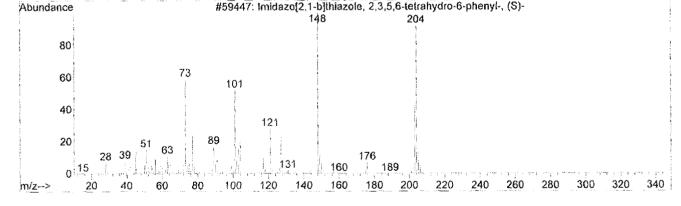
CAS#

Qual

Library/ID

C:\Database\NIST05a.L 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 98





File Name : E:\Q4-2009\SYSTEM7\11 06 09\681668.D

Operator : DJR

Date Acquired : _ 7 Nov 2009 00:33

Sample Name : Submitted by :

Submitted by : ASD
Vial Number : 68
AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L

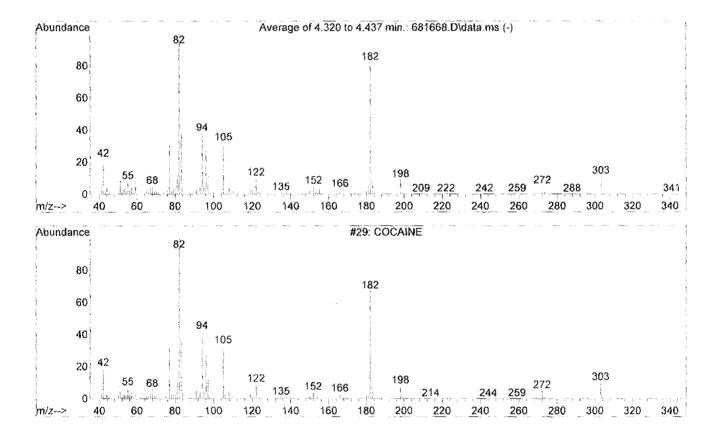
C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

3 4.36 C:\Database\SLI.L

COCAINE 000050-36-2 99



File Name : E:\Q4-2009\SYSTEM7\11_06_09\681669.D

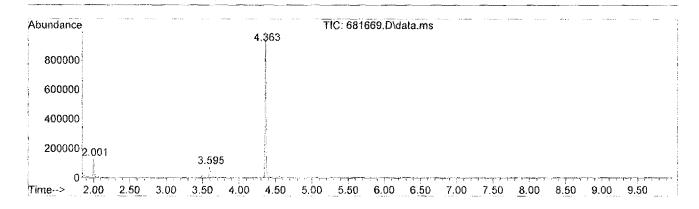
Operator : DJR

Date Acquired : _ 7 Nov 2009 00:46

Sample Name : Submitted by : Vial Number :

: ASD : 69 n: DRUGS.M

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.001	132078	11.64	14.77
3.595	107910	9.51	12.07
4.363	894331	78.84	100.00

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681669.D

Operator : DJR

Date Acquired 7 Nov 2009 00:46

Sample Name

Submitted by ASD Vial Number 69 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

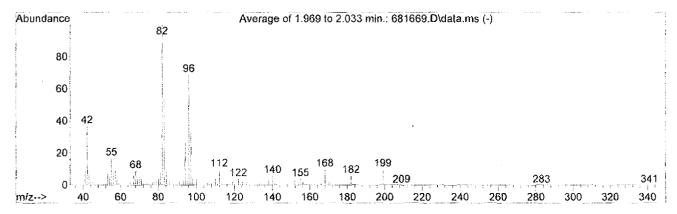
Minimum Quality: 80 Minimum Quality: 75

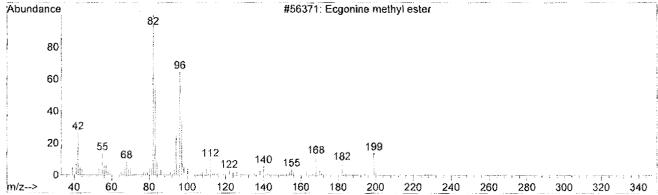
C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

CACH

PK#	RT	Library/ID	CAS#	Qual
1	2.00	C:\Database\NIST05a.L		
		Ecgonine methyl ester Pseudoecgonine methyl ester	106293-60-1 099189-88-5	9 8 97
		Ecgonine methyl ester	106293-60-1	97





File Name : E:\Q4-2009\SYSTEM7\11 06 09\681669.D

Operator : DJR

Date Acquired : __7 Nov 2009 00:46

Sample Name : Submitted by : ASD Vial Number : 69 AcquisitionMeth: DRUGS

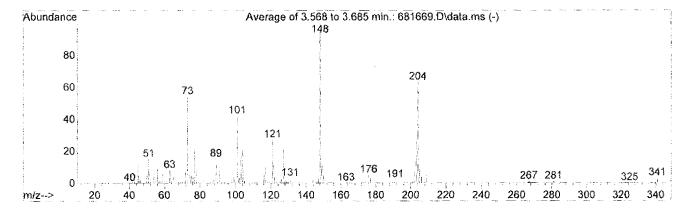
AcquisitionMeth: DRUGS.M Integrator : RTE

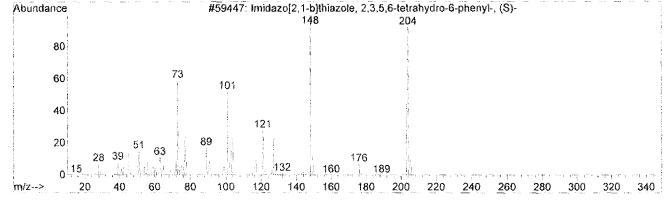
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
2	3.59	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	9 9 98 98





File Name : $E: \sqrt{4-2009} \times TEM7 \setminus 11 06 09 \setminus 681669.D$

Operator : DJR

Date Acquired : _ 7 Nov 2009 00:46

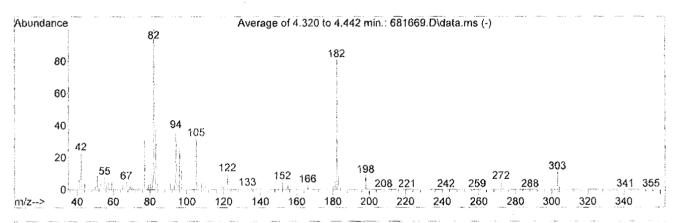
Sample Name :

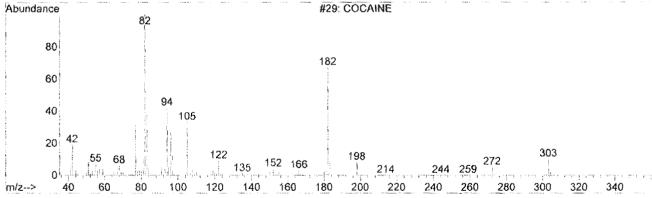
Submitted by : ASD Vial Number : 69 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

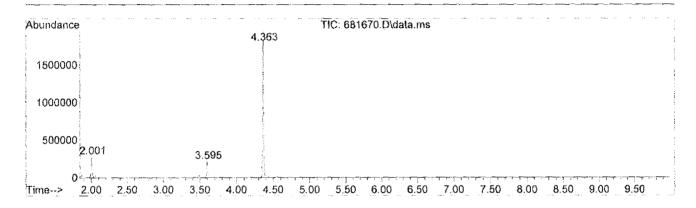




Sample Name Submitted by

: ASD : 70

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



3			
Ret. Time	Area	Area %	Ratio %
2.001	290161	12.49	16.51
3,595	275052	11.84	15.65
4.363	1757780	75 .67	100.00

File Name : E:\Q4-2009\SYSTEM7\11 06 09\681670.D

Operator : DJR

Date Acquired : _7 Nov 2009 00:59

Sample Name : Submitted by : ASD

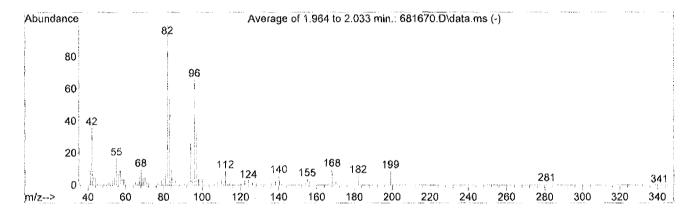
Vial Number : 70 AcquisitionMeth: DRUGS.M Integrator : RTE

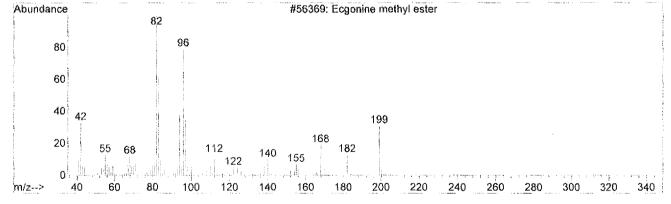
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK# RT	Library/ID	CAS#	Qual
1 2.	0. (2000000 (1120100012	106293-60-1	0.0
	Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1 106293-60-1	98 97 97





File Name E:\Q4-2009\SYSTEM7\11_06_09\681670.D

Operator DJR

Date Acquired 7 Nov 2009 00:59

Sample Name Submitted by ASD Vial Number 70 AcquisitionMeth:

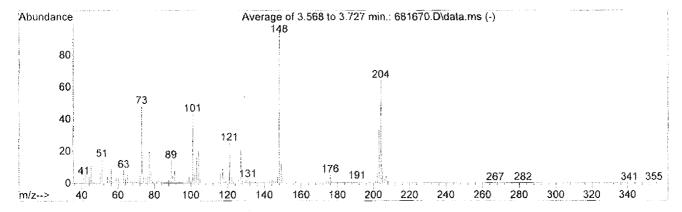
DRUGS.M

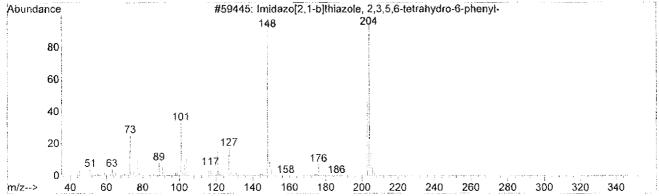
Integrator RTE

Minimum Quality: 80 Search Libraries: C:\Database\SLI.L C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK# RTLibrary/ID CAS# Qual 2 3.59 C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 99 98





98

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681670.D

Operator : DJR

Date Acquired : 7 Nov 2009 00:59

Sample Name : Submitted by : ASD

Vial Number : 70 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

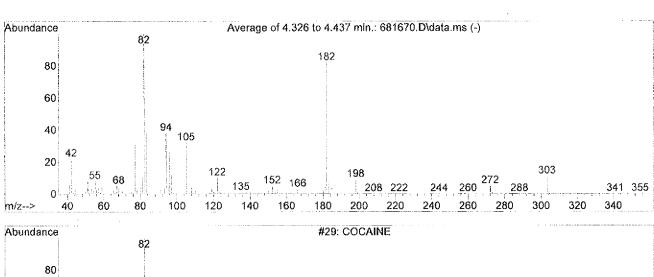
C:\Database\NIST05a.L Minimum Quality: 75

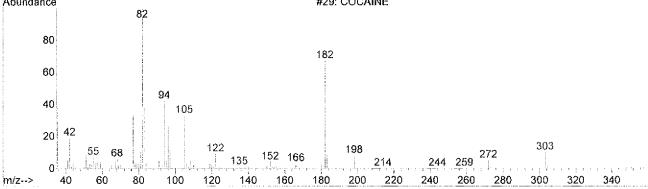
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

3 4.36 C:\Database\SLI.L

COCAINE 000050-36-2 99





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681671.D

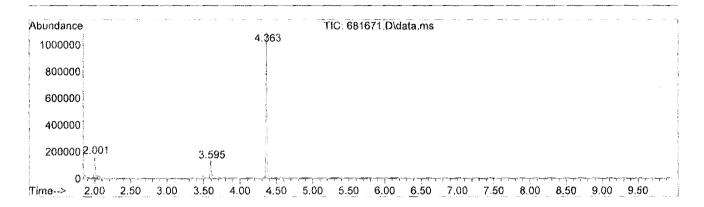
Operator : DJR

Date Acquired : 7 Nov 2009 1:11

Sample Name Submitted by

: ASD : 71

Vial Number AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %
2.001	175086	13.40	18.38
3,595	179223	13.71	18.81
4,363	952785	72.89	100.00

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681671.D

Operator DJR

7 Nov 2009 Date Acquired 1:11

ASD

Sample Name Submitted by

Vial Number 71 AcquisitionMeth: DRUGS.M

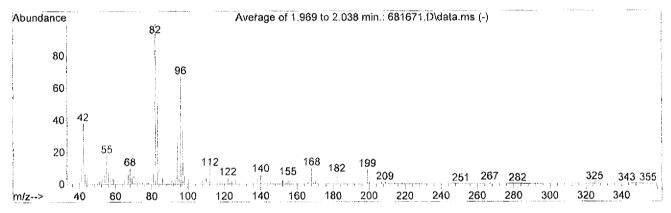
Integrator : RTE

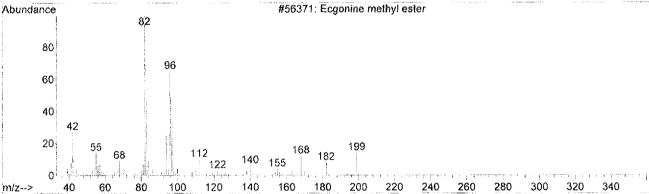
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 75 C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.00	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1 106293-60-1	97 97 95





File Name : E:\Q4-2009\SYSTEM7\11 06 09\681671.D

Operator : DJR

Date Acquired: 7 Nov 2009 1:11

Sample Name :

Submitted by : \overline{ASD} Vial Number : 71

AcquisitionMeth: DRUGS.M

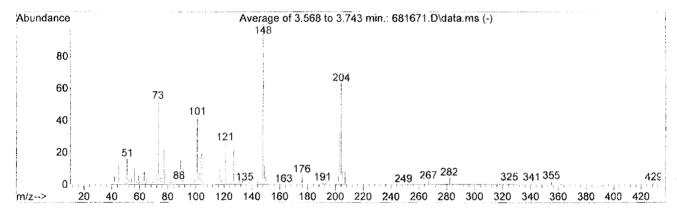
Integrator : RTE

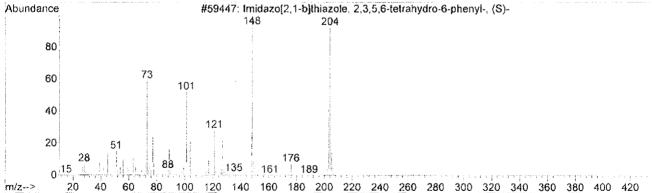
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
2	3.59	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	99 98 98





File Name : $E: \Q4-2009\SYSTEM7\11\ 06\ 09\681671.D$

Operator : DJR

Date Acquired : _ 7 Nov 2009 1:11

Sample Name : Submitted by : ASD Vial Number : 71

Vial Number : 71 AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

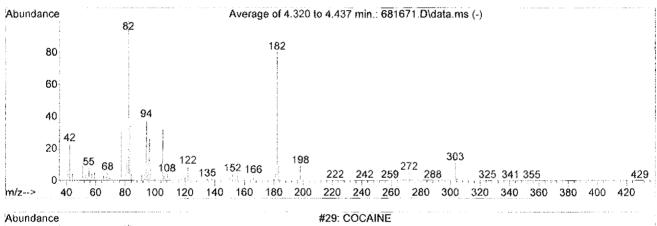
C:\Database\PMW_TOX2.L

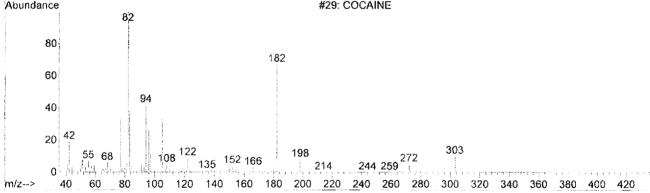
PK# RT Library/ID CAS# Qual

3 4.36 C:\Database\SLI.L

000050-36-2

99



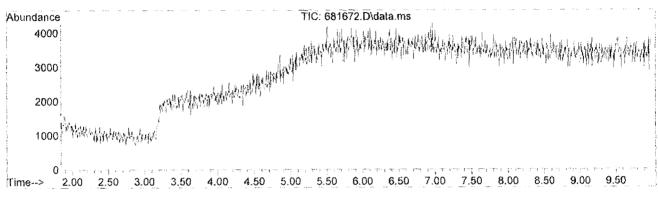


File Name : E:\Q4-2009\SYSTEM7\11_06_09\681672.D

Operator : DJR
Date Acquired : 7 Nov 2009 1:24

Sample Name : BLANK Submitted by : ASD Vial Number AcquisitionMeth: DRUGS.M

Integrator : RTE



Area Ratio % Ret. Time Area

NO INTEGRATED PEAKS

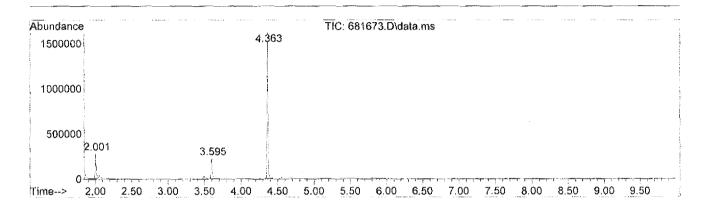
File Name : E:\Q4-2009\SYSTEM7\11_06_09\681673.D

Operator : DJR

Date Acquired : _ 7 Nov 2009 1:37

Sample Name :

Submitted by : ASD
Vial Number : 73
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.001 3.595 4.363			20.92 21.02 100.00

681673.D

File Name : E:\Q4-2009\SYSTEM7\11 06 09\681673.D

: DJR Operator

Date Acquired 1:37

Sample Name Submitted by ASD

Vial Number 73 AcquisitionMeth: DRUGS.M Integrator RTE

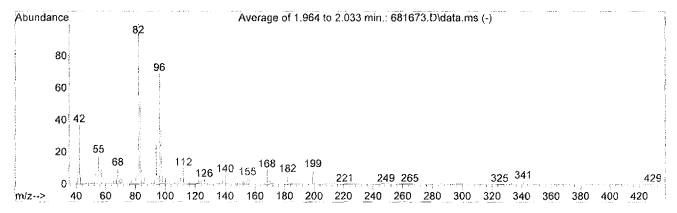
Search Libraries: C:\Database\SLI.L

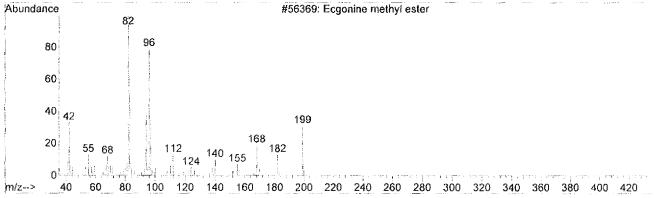
Minimum Quality: 80 Minimum Quality: 75

C:\Database\NIST05a.L C:\Database\PMW TOX2.L

Pseudoecgonine methyl ester

PK# Library/ID CAS# Qua1 1 2.00 C:\Database\NIST05a.L Ecgonine methyl ester 106293-60-1 Ecgonine methyl ester 106293-60-1 97 099189-88-5 97





File Name : $E:\sqrt{4-2009}$ SYSTEM7\11 06 09\681673.D

Operator : DJR

Date Acquired: 7 Nov 2009 1:37

Sample Name :

Submitted by : ASD
Vial Number : 73
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries:

RT

3.60

PK#

2

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L
C:\Database\PMW TOX2.L

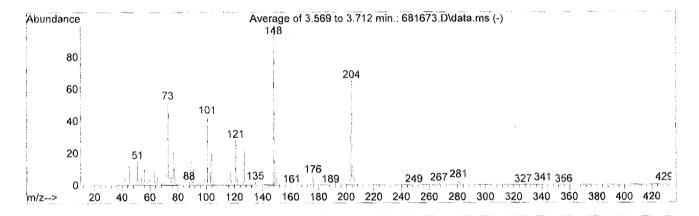
Minimum Quality: 75

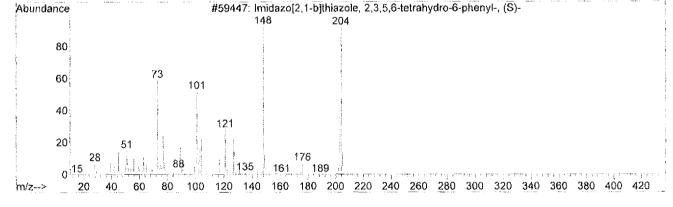
Qual

CAS#

Library/ID

C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 98





File Name E:\Q4-2009\SYSTEM7\11 06 09\681673.D

DJR Operator

Date Acquired 7 Nov 2009 1:37

Sample Name Submitted by ASD

Vial Number 73 AcquisitionMeth: DRUGS.M

Integrator RTE

Search Libraries: C:\Database\SLI.L

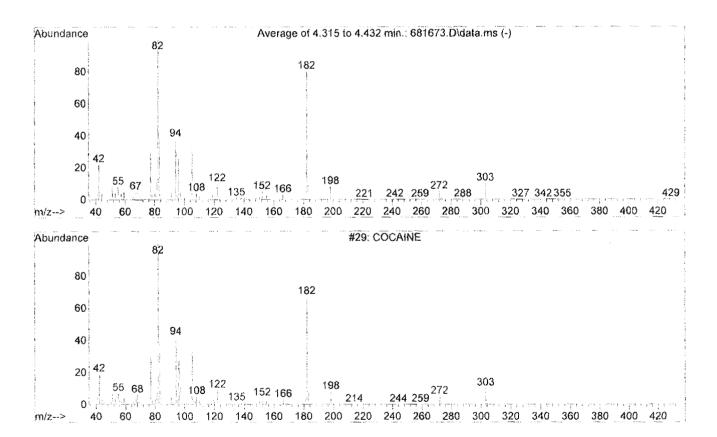
Minimum Quality: 80 Minimum Quality: 75 C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

3 4.36 C:\Database\SLI.L

000050-36-2 COCAINE



99

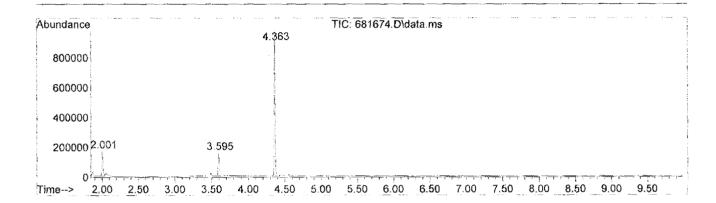
File Name : E:\Q4-2009\SYSTEM7\11_06_09\681674.D

Operator : DJR

Date Acquired : 7 Nov 2009 1:49

Sample Name : Submitted by

: ASD Vial Number 74 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.001 3.595 4.363		14.50 15.72 69.78	20.78 22.53 100.00	

Information from Data File: File Name : $E: \sqrt{4-2009} \times TEM7 \times 11 = 06 = 09 \times 681674.D$: DJR Operator Date Acquired 7 Nov 2009 1:49 Sample Name Submitted by : ASD Vial Number 74 AcquisitionMeth: DRUGS.M Integrator RTE Minimum Quality: 80 Search Libraries: C:\Database\SLI.L Minimum Quality: 75 C:\Database\NIST05a.L C:\Database\PMW TOX2.L CAS# PK# RT Qual Library/ID 2.00 C:\Database\NIST05a.L 7 106293-60-1 98 Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester 106293-60-1 96 106293-60-1 94 Average of 1.964 to 2.033 min.: 681674.D\data.ms (-) Abundance 82 80 96 60 40 42 20 168 ₁₈₂ 126 140 155 251 267 282 326 343355 415 429 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420 60 80 Abundance #56371: Ecgonine methyl ester 82 80 96 60 40

42

40

20

60 80 100 120 140 160 180 200 220 240 260 280 300 320 340 360 380 400 420

140 155

124

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681674.D

Operator DJR

Date Acquired 7 Nov 2009 1:49

Sample Name Submitted by

ASD 74 DRUGS.M

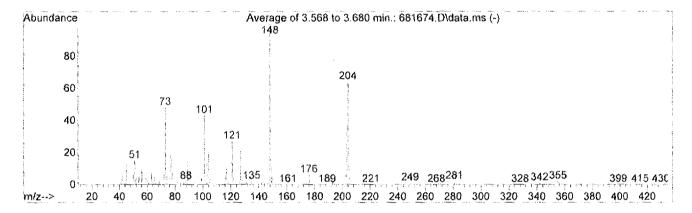
Vial Number AcquisitionMeth: Integrator RTE

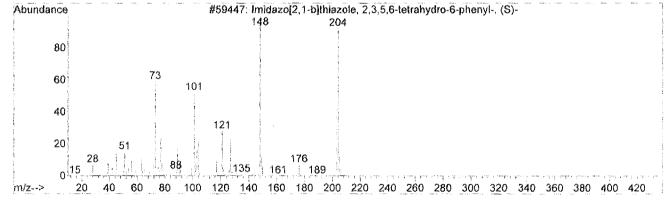
Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 75

C:\Database\NIST05a.L C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

3.59 C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, 2,3,5,6-tet 014769-73-4 99 lmidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6
Imidazo[2,1-b]thiazole, 2,3,5,6-tet 006649-23-6 98 98





File Name : $E:\Q4-2009\SYSTEM7\11_06_09\681674.D$

Operator : DJR

Date Acquired : _ 7 Nov 2009 1:49

Sample Name :

Submitted by : ASD
Vial Number : 74
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

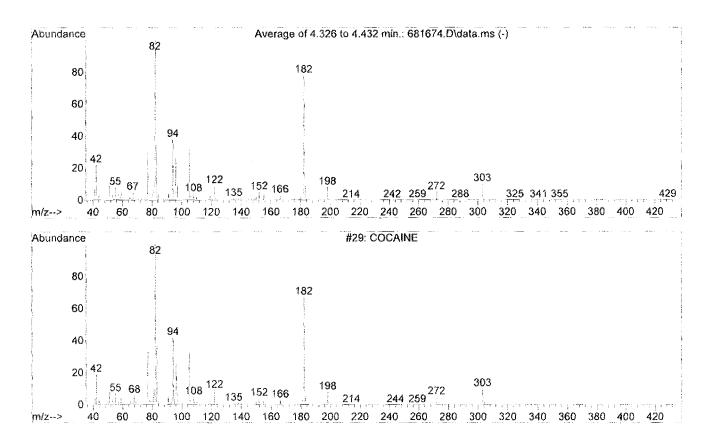
::\Database\SLI.L Minimum Quality: 80 ::\Database\NIST05a.L Minimum Quality: 75

C:\Database\NIST05a.L C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

3 4.36 C:\Database\SLI.L

COCAINE 000050-36-2



99

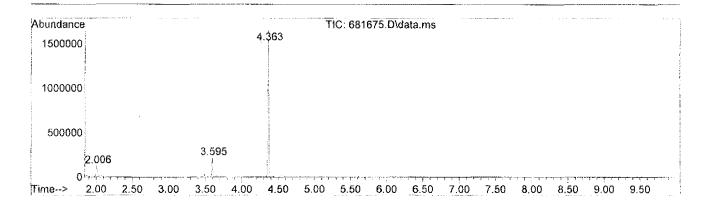
File Name : E:\Q4-2009\SYSTEM7\11_06_09\681675.D

Operator : DJR

7 Nov 2009 Date Acquired : 2:02

Sample Name

Submitted by : ASD Vial Number 75 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.006	151886	8.23	10.64	
3.595	264540	14.34	18.52	
4.363	1428093	77.42	100.00	

File Name : $E:\Q4-2009\SYSTEM7\11_06_09\681675.D$

Operator : DJR

Date Acquired : 7 Nov 2009 2:02

Sample Name :

Submitted by : ASD
Vial Number : 75
AcquisitionMeth: DRUGS.M
Integrator : RTE

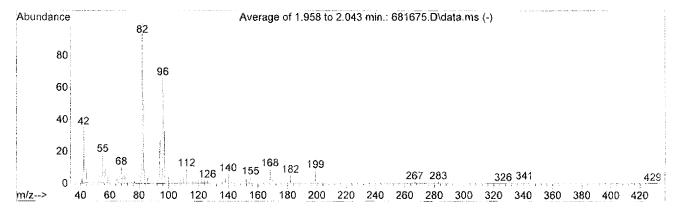
Search Libraries: C:\Database\SLI.L

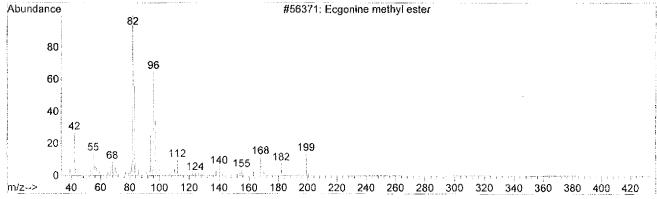
Minimum Quality: 80 Minimum Quality: 75

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1.	2.01	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1 106293-60-1	97 95 90





File Name : E:\Q4-2009\SYSTEM7\11_06 09\681675.D

Operator : DJR

Date Acquired : _ 7 Nov_ 2009 2:02

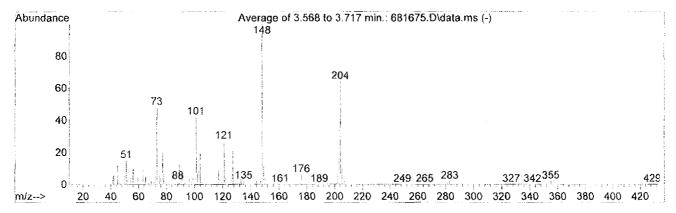
Sample Name :
Submitted by : ASD
Vial Number : 75
AcquisitionMeth: DRUGS.M
Integrator : RTE

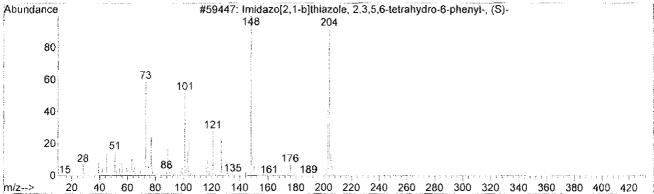
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 2	3.59	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	99 98
		Imidazo[2,1-b]thiazole,	, , ,		98





File Name : $E:\Q4-2009\SYSTEM7\11\ 06\ 09\681675.D$

Operator : DJR

Date Acquired : 7 Nov 2009 2:02

Sample Name Submitted by

Submitted by : ASD Vial Number : 75 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

RT

PK#

C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 75

CAS#

C:\Database\PMW_TOX2.L

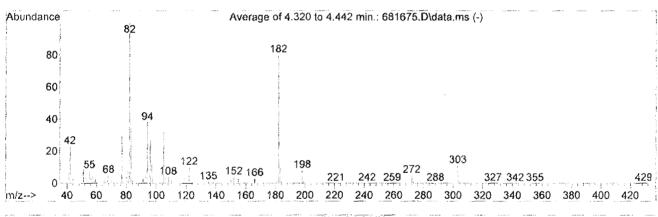
3 4.36 C:\Database\SLI.L

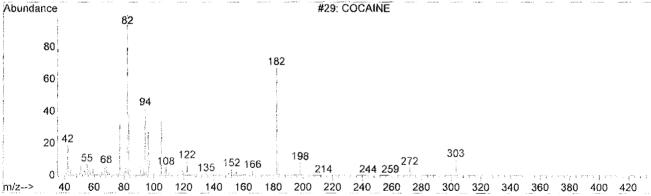
COCAINE

Library/ID

000050-36-2 99

Qual





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681676.D

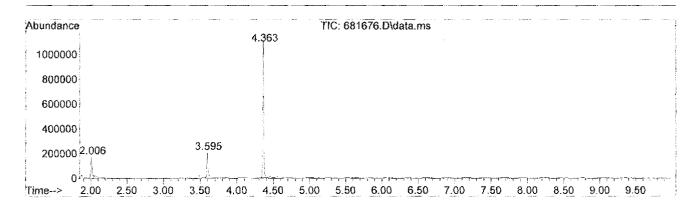
Operator : DJR

Date Acquired : 7 Nov 2009 2:14

Sample Name : Submitted by : ASD Vial Number : 76

Vial Number : 76 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.006	191509	12.86	18.38
3.595	256127	17.19	24.58
4.363	1042068	69.95	100.00

: E:\Q4-2009\SYSTEM7\11 06 09\681676.D File Name

Operator DJR

Date Acquired 7 Nov 2009 2:14

Sample Name Submitted by ASD Vial Number

76 AcquisitionMeth: DRUGS.M

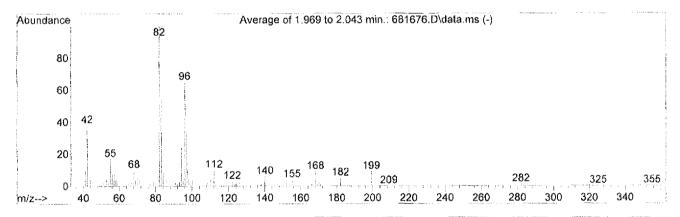
Integrator RTE

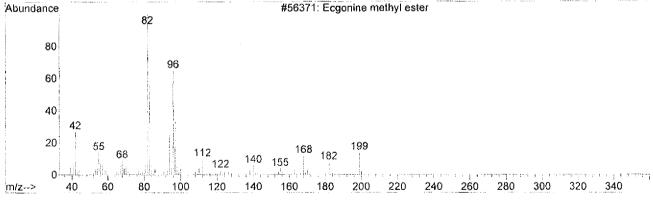
C:\Database\SLI.L Minimum Quality: 80 Search Libraries: Minimum Quality: 75

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.01	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Pseudoecgonine methyl ester	106293-60-1 106293-60-1 099189-88-5	98 95 95





File Name : E:\Q4-2009\SYSTEM7\11 06 09\681676.D

Operator DJR

Date Acquired 7 Nov 2009

Sample Name Submitted by

Vial Number 76 AcquisitionMeth: DRUGS.M

Integrator RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: Minimum Quality: 75

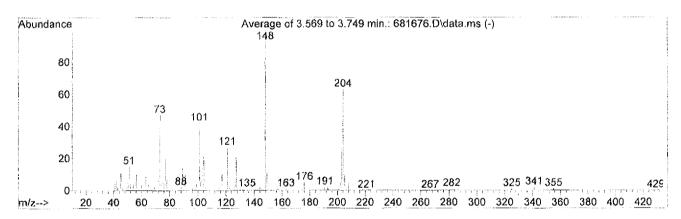
C:\Database\NIST05a.L

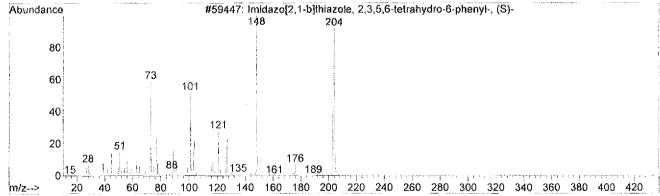
C:\Database\PMW TOX2.L

Imidazo[2,1-b]thiazole,

PK#	RT	Library/ID	CAS#	Qual
2	3.60	C:\Database\NIST05a.L Imidazo[2,1-b]thiazole, Imidazo[2,1-b]thiazole.		99 98

2,3,5,6-tet 014769-73-4





681676.D

: E:\Q4-2009\SYSTEM7\11 06 09\681676.D File Name

Operator : DJR

Date Acquired 7 Nov 2009

Sample Name

Submitted by ASD Vial Number 76

AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Minimum Quality: 80 Search Libraries: Minimum Quality: 75

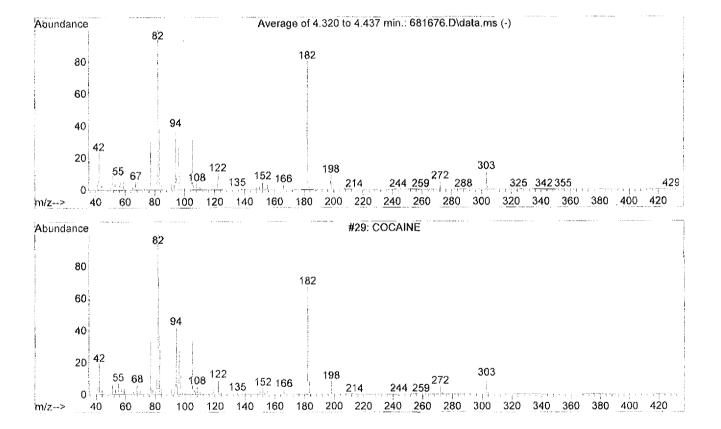
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK# CAS# Qual RT Library/ID

C:\Database\SLI.L 3 4.36

COCAINE 000050-36-2



99

File Name : $E:\Q4-2009\SYSTEM7\11_06_09\681677$,D

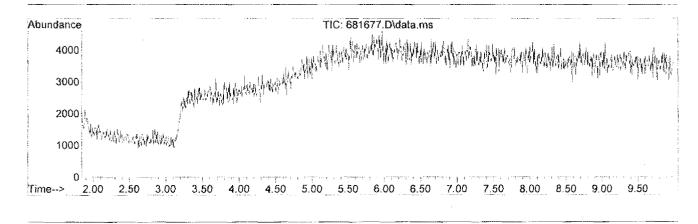
Area

Operator : DJR

Date Acquired : 7 Nov 2009 2:27

: BLANK Sample Name : ASD : 2 Submitted by Vial Number AcquisitionMeth: DRUGS.M

: RTE Integrator



Area

Ratio %

NO INTEGRATED PEAKS

Ret. Time

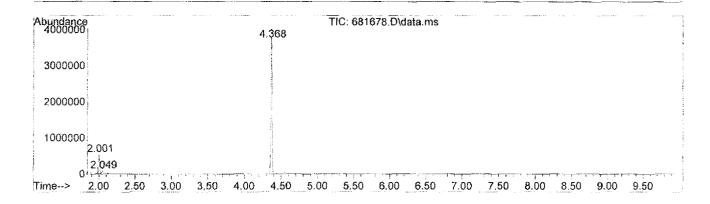
File Name : E:\Q4-2009\SYSTEM7\11_06_09\681678.D

Operator : DJR

Date Acquired : <u>7 Nov 2009</u> 2:40

Sample Name : Submitted by : F

Submitted by : ASD
Vial Number : 78
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %		
2.001 2.049 4.368	0.00	10.54 3.65 85.81	4.25	

File Name : $E:\Q4-2009\SYSTEM7\11\ 06\ 09\681678.D$

Operator : DJR

Date Acquired: 7 Nov 2009 2:40

Sample Name : Submitted by : ASD Vial Number : 78

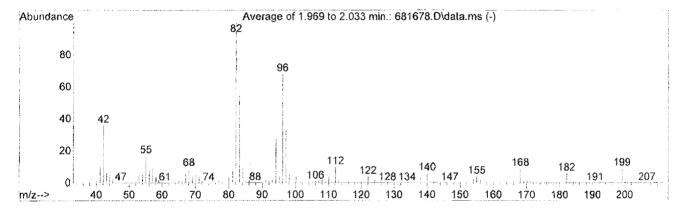
AcquisitionMeth: DRUGS.M Integrator : RTE

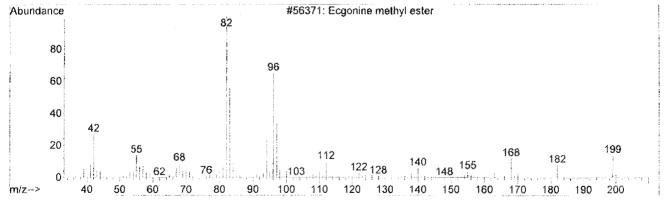
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.I.

PK#	RT	Library/ID	CAS#	Qual
1	2.00	C:\Database\NIST05a.L		
		Ecgonine methyl ester	106293-60-1	97
		Pseudoecgonine methyl ester	099189-88-5	97
		Ecgonine methyl ester	106293-60-1	97





File Name : E:\Q4-2009\SYSTEM7\11 06 09\681678.D

Operator : DJR

Date Acquired : 7 Nov 2009 2:40

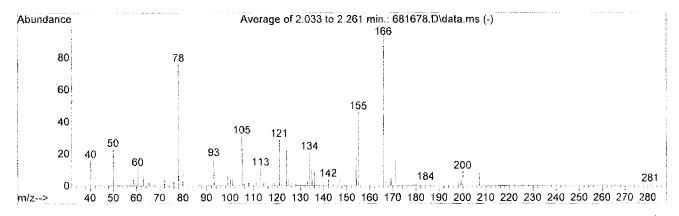
Sample Name :
Submitted by : ASD
Vial Number : 78
AcquisitionMeth: DRUGS.M
Integrator : RTE

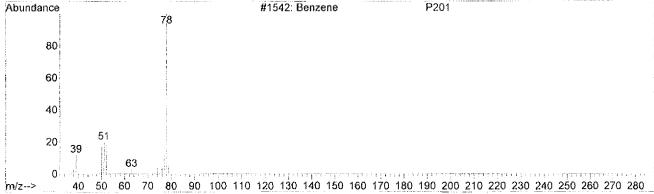
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.05	C:\Database\PMW_TOX2.L Benzene Isoniazid acetone derivate Isoniazid	000071-43-2 000000-00-0 000054-85-3	4 4 1





File Name : $E:\sqrt{4-2009}$ SYSTEM7\11 06 09\681678.D

Operator : DJR

Date Acquired: 7 Nov 2009 2:40

Sample Name : Submitted by :

Submitted by : ASD
Vial Number : 78
AcquisitionMeth: DRUGS.M
Integrator : RTE

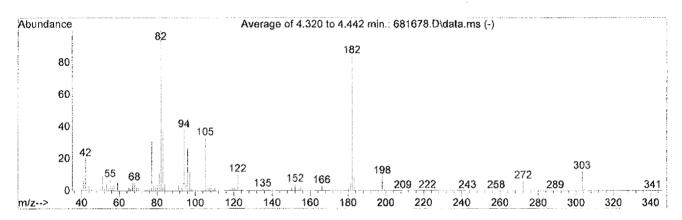
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

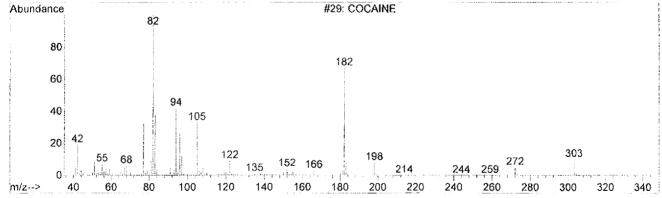
C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

3 4.37 C:\Database\SLI.L COCAINE 000050-36-2 99





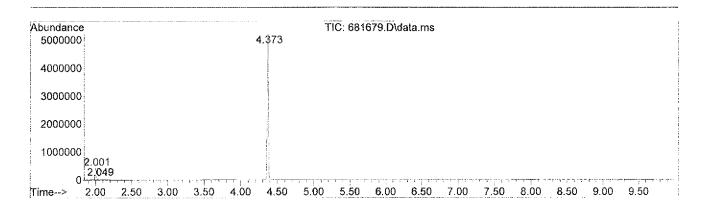
File Name : $E:\Q4-2009\SYSTEM7\11_06_09\681679.D$

Operator : DJR

Date Acquired : 7 Nov 2009 2:52

Sample Name : Submitted by : ASD

Vial Number : 79
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.001	424307	6.69	7.31	
2.049	113172	1.79	1.95	
4.373	5801492	91.52	100.00	

E:\Q4-2009\SYSTEM7\11 06 09\681679.D File Name

DJR Operator

Date Acquired 7 Nov 2009 2:52

Sample Name

Submitted by Vial Number 79 AcquisitionMeth: DRUGS.M

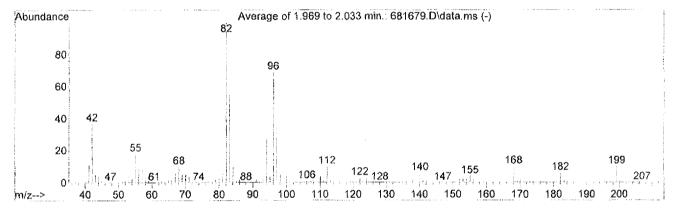
Integrator RTE

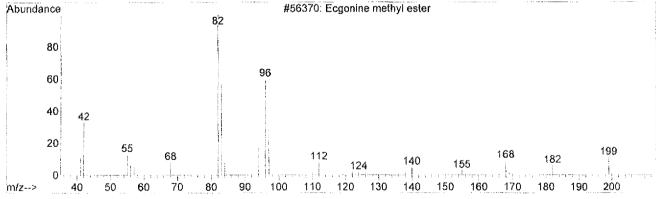
C:\Database\SLI.L Search Libraries: Minimum Quality: Minimum Quality: 75

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

P K #	RT	Library/ID	CAS#	Qual
1	2,00	C:\Database\NIST05a.L Ecgonine methyl ester Ecgonine methyl ester Ecgonine methyl ester	106293-60-1 106293-60-1 106293-60-1	98 98 97





E:\Q4-2009\SYSTEM7\11 06 09\681679.D File Name

DJR Operator

Date Acquired 7 Nov 2009 2:52

ASD

Sample Name Submitted by

Vial Number 79 AcquisitionMeth: DRUGS.M

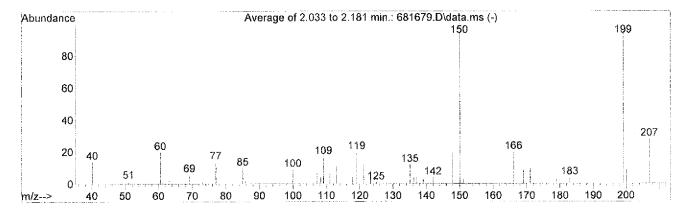
: RTE Integrator

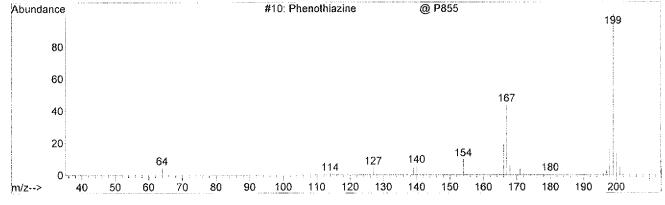
C:\Database\SLI.L Minimum Quality: 80 Search Libraries: Minimum Quality: 75

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
2	2.05	C:\Database\PMW_TOX2.L Phenothiazine Perazine-M (nor-) AC Doxylamine HY	0	00092-84-2 00000-00-0 00000-00-0	5 2 2





E:\Q4-2009\SYSTEM7\11 06 09\681679.D File Name

Operator

3

DJR

Date Acquired Sample Name

7 Nov 2009 2:52

Submitted by Vial Number

ASD 79

AcquisitionMeth: DRUGS.M RTE

Integrator

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80

C:\Database\NIST05a.L C:\Database\PMW TOX2.L Minimum Quality: 75

PK# Library/ID RT

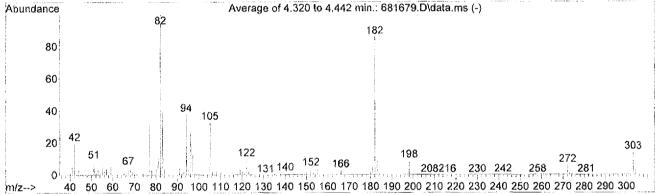
CAS# Oual

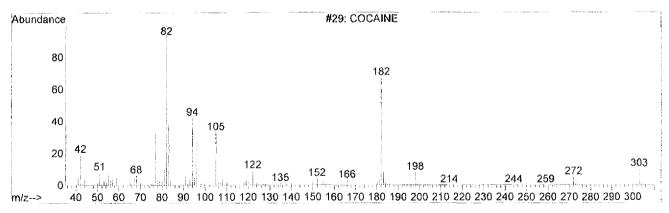
C:\Database\SLI.L 4.37

COCATNE

000050-36-2

99





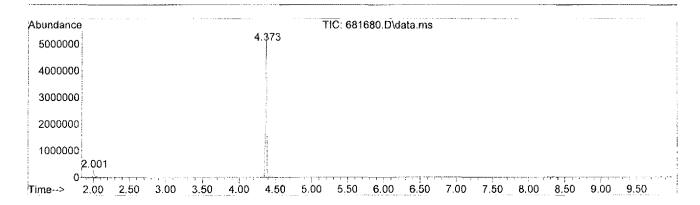
: E:\Q4-2009\SYSTEM7\11_06_09\681680.D : DJR File Name

Operator

Date Acquired 7 Nov 2009 3:05

Sample Name : Submitted by

: ASD Vial Number 80 AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %	
2.001	290604	4.30	4.49	
4.373	6468908	95.70	100.00	

: E:\Q4-2009\SYSTEM7\11_06 09\681680.D File Name

DJR Operator

Date Acquired 7 Nov 2009 3:05

Sample Name

Submitted by ASD Vial Number 80

AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries:

RT

PK#

C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

CAS# Qual

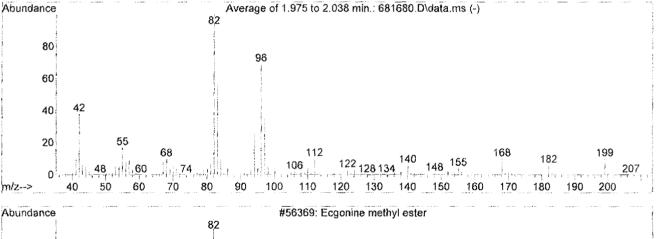
98

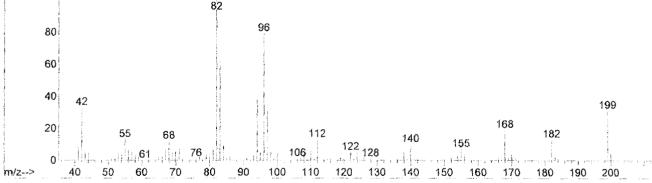
1 2.00 C:\Database\NIST05a.L Ecgonine methyl ester

Library/ID

106293-60-1 Ecgonine methyl ester 106293-60-1

97 Ecgonine methyl ester 106293-60-1 97





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681680.D

Operator : DJR

Date Acquired: 7 Nov 2009 3:05

Sample Name : Submitted by : ASD

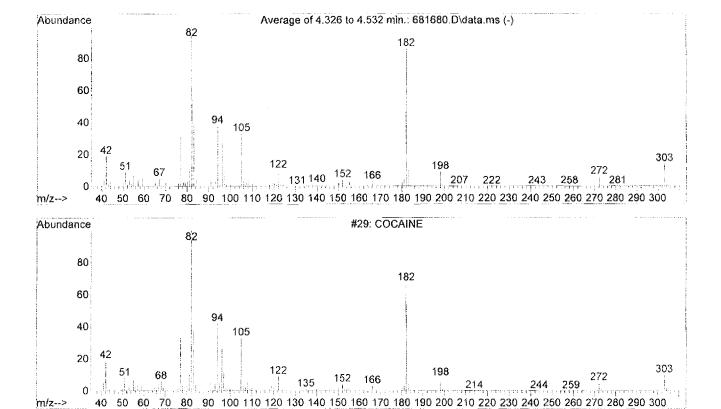
Vial Number : 80 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2		C:\Database\SLI.L COCAINE	000050-36-2	99



: E:\Q4-2009\SYSTEM7\11_06_09\681682.D : DJR File Name

Operator

Date Acquired : 7 Nov 2009 3:30

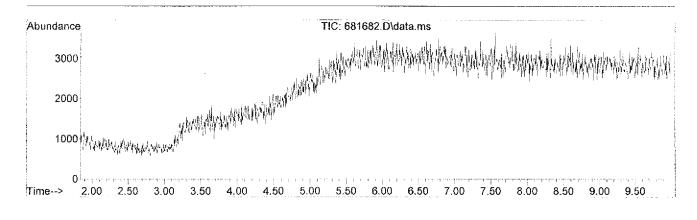
Sample Name : BLANK

Submitted by Vial Number

2

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time Area Ratio % Area

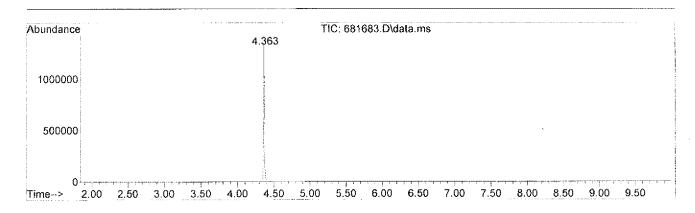
NO INTEGRATED PEAKS

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681683.D Operator : DJR

Date Acquired : 7 Nov 2009 3;43

Sample Name : COCAINE STD Submitted by :

Vial Number 83 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.363	1248731	100.00	100.00

File Name : $E:\sqrt{4-2009}$ SYSTEM7\11 06 09\681683.D

Operator : DJR

Date Acquired: 7 Nov 2009 3:43

Sample Name : COCAINE STD

Submitted by

Vial Number : 83 AcquisitionMeth: DRUGS.M

Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

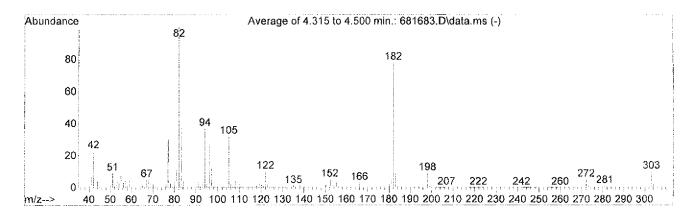
C:\Database\NIST05a.L Minimum Quality: 75

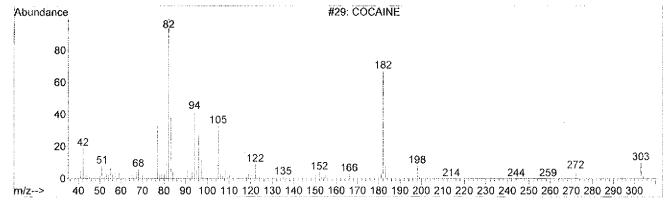
C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

1 4.36 C:\Database\SLI.L

COCAINE 000050-36-2 99





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681623.D Operator : DJR

Date Acquired : 6 Nov 2009 15:00

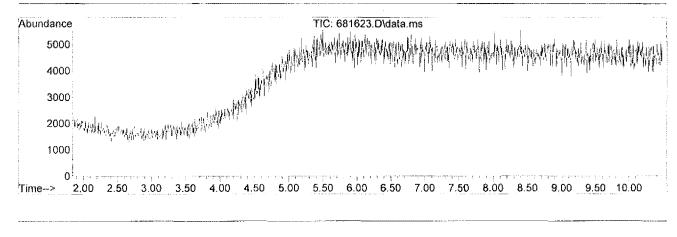
Sample Name : BLANK

Submitted by

Vial Number 1

AcquisitionMeth: CLONAZ.M

Integrator : RTE



Ratio % Ret. Time Area Area

^{***}NO INTEGRATED PEAKS***

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681624.D Operator : DJR Date Acquired : 6 Nov 2009 15:13

Sample Name : CLONAZEPAM STD Submitted by :

: 24 Vial Number

AcquisitionMeth: CLONAZ.M

Integrator : RTE

undance	TIC: 681624.D\data.ms
600000	6.153
400000	
200000	
نسخمه بالمناشم سيشية المعاشية والمعاشية	

Ret. Time			
6.153	1306562	100.00	

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681624.D

Operator DJR

Date Acquired 6 Nov 2009 15:13 Sample Name CLONAZEPAM STD

Submitted by

Vial Number 24 AcquisitionMeth: CLONAZ.M

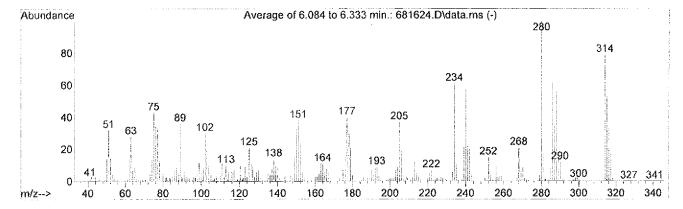
Integrator RTE

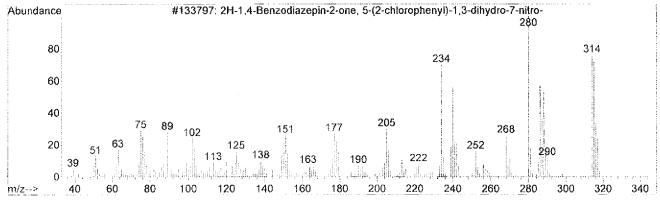
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual.
1	6.15	C:\Database\NIST05a.L			
		2H-1,4-Benzodiazepin-2-one,	5-(2-ch	001622-61-3	99
		2H-1,4-Benzodiazepin-2-one,	5-(2-ch	001622-61-3	99
		2H-1,4-Benzodiazepin-2-one,	5-(2-ch	001622-61-3	96





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681626.D

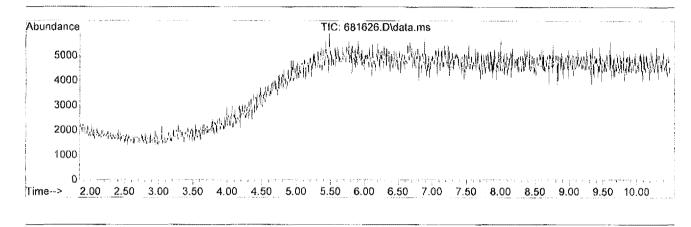
Operator : DJR

Date Acquired : 6 Nov 2009 15:39 Sample Name : BLANK

Sample Name : BLANK Submitted by : ASD Vial Number : 1

AcquisitionMeth: CLONAZ.M

Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681627.D

Operator : DJR

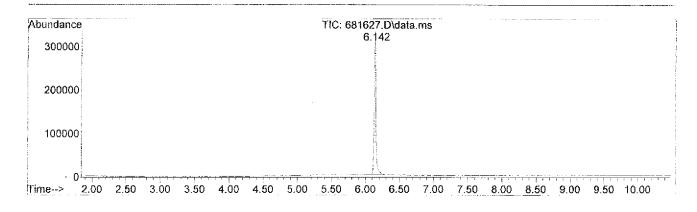
Date Acquired : 6 Nov 2009 15:53

Sample Name Submitted by : ASD

Vial Number : 27

AcquisitionMeth: CLONAZ.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	Λ.
6.142	57305 9	100.00	100.00	

File Name : $E:\sqrt{4-2009}$ SYSTEM7\11 06 09\681627.D

Operator : DJR

Date Acquired : 6 Nov 2009 15:53

Sample Name : Submitted by : ASD Vial Number : 27

AcquisitionMeth: CLONAZ.M

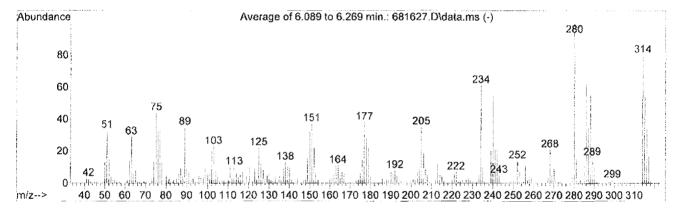
Integrator : RTE

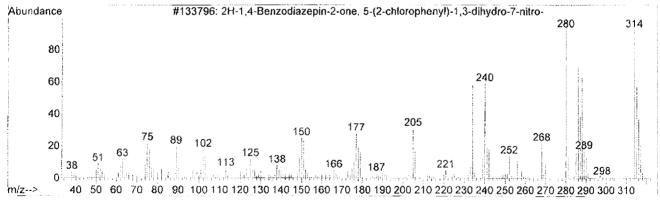
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NISTO5a.L Minimum Quality: 75

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
 1.	6.14	C:\Database\NIST05a.L			
		2H-1,4-Benzodiazepin-2-one,	5-(2-ch	001622-61-3	99
		2H-1,4-Benzodiazepin-2-one,	5-(2-ch	001622-61-3	99
		2H-1,4-Benzodiazepin-2-one,	5-(2-ch	001622-61-3	99





File Name : E:\Q4-2009\SYSTEM7\11_06_09\681629.D

Operator : DJR

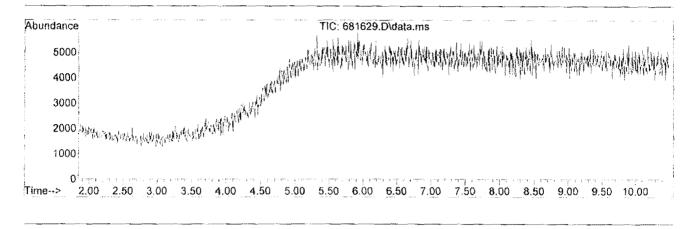
Operator : DOK Date Acquired : 6 Nov 2009 16:19 Sample Name : BLANK

Submitted by

Vial Number 1

AcquisitionMeth: CLONAZ.M

: RTE Integrator



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

File Name : E:\Q4-2009\SYSTEM7\11_06_09\681630.D

Operator : DJR

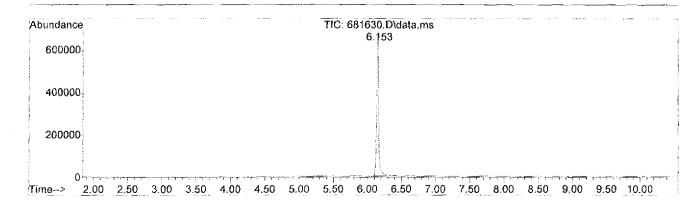
Date Acquired : 6 Nov 2009 16:32 Sample Name : CLONAZEPAM STD

Submitted by

Vial Number : 24

AcquisitionMeth: CLONAZ.M

Integrator : RTE



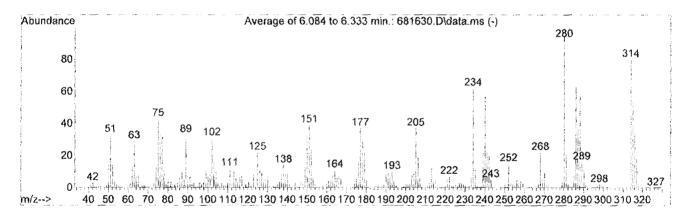
Ret. Time	Area	Area %	Ratio %	
6.153	1380152	100.00	100.00	

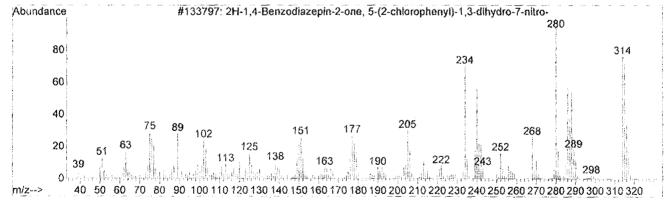
Information from Data File: File Name E:\Q4-2009\SYSTEM7\11 06 09\681630.D Operator DJR Date Acquired 6 Nov 2009 16:32 Sample Name CLONAZEPAM STD Submitted by Vial Number 24 AcquisitionMeth: CLONAZ.M Integrator RTE Search Libraries: C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 75 C:\Database\PMW TOX2.L PK# RT Library/ID CAS# Qual 1 6.15 C:\Database\NIST05a.L

2H-1,4-Benzodiazepin-2-one, 5-(2-ch 001622-61-3

2H-1,4-Benzodiazepin-2-one, 5-(2-ch 001622-61-3

2H-1, 4-Benzodiazepin-2-one, 5-(2-ch 001622-61-3





99

99

96

#	Gross Welght	Packet Welght	Net Welght	#	Gross Weight	Packet Welght	Net Welght
1			***************************************	26			
2				27			
3				28		, in the second second	
4				29			
- 5			·	30		``	
6				31			
7_		-		32			,
8				33			,
9		,		34	and the first firs		44444444444444
10			10	35	537700		10000000000000000000000000000000000000
- 11	, , , , , , , , , , , , , , , , , , ,			36			
12				37			
13	and the second s		······anniblessessessessessessessessessessessessess	38			
14				39	MARINE (MICHAEL MARINE MARINE)		
15	***************************************		ALMONDO DO CONTRACTO DE CONTRAC	40	udd malar nhinnsone seiser sanse mines en seiser seine ne		
16				41			
17			795021007000700000000000000000000000000000	42			10011111001011111111111111111111111111
18			r	43			000000000000000000000000000000000000000
19			·	44			
20			***************************************	45			
21	01444460000.00 <u>4446</u>		55kdd555555555555555555555555555555555	46	and an individual recommendation and the second		NATION OF THE RESIDENCE OF THE SECOND OF THE
22	-07-000-000-000-00-00-00-00-00-00-00-00-		99000000000000000000000000000000000000	47			
23			00:40^~00^00100000~~~~~~~~~~~~	48			
24				49			<u> </u>
25	,			50			· · · · · · · · · · · · · · · · · · ·

Calculations:

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	1.0016	0.1699	0.8317	26			
2	0.3108	0,1432	0.1676	27			
3	0.3420	0.1518	0-1902	28			
4				29			
5				30			The second secon
6				31			AND COMPANY OF THE PROPERTY OF
7				32			, , , , , , , , , , , , , , , , , , ,
8				33			· · · · · · · · · · · · · · · · · · ·
9				34			
10			***************************************	35			
11				36			
12	·			37			
13		-		38			
14				39			
15				40			
16				41			
17			· · · · · · · · · · · · · · · · · · ·	42		·	
18				43			
19				44			kinggan di sanggan di
20				45	managang 175 process on aggregate the telephone the second of the second		
21				46	·		· · · · · · · · · · · · · · · · · · ·
22				47			
23				48			
24				49			
25	·			50		·	

Calculations: りゃんいそ

Net w= 1.1895

#	Gross Weight	Packet Welght	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	3.6898	0.2976	3.3922	26			
2	3.6875	0.1719	3-2126	27			
3	3.7569	0-2665	3.4904	28			
4	3.6390	0.3327	3.3063	29			·
5	3.5056	0.2357	3.2699	30			
6	3.6724	0.3502	3.3222	31			
7	3.9669	0.3129	3.6540	32	AANNA Aa		
8	3.6639	0.2776	3.4363.	33			
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Calculations: NOC+W+=

Nexux = 27.3869

#	Gross Weight	Packet Weight	Net Welght	#	Gross Welght	Packet Weight	Net Welght
1	0.3566	0.1091	0.2475	26			
2	0.4183	0.1150	0.3033	27			
3	0.3155	0.1380	0.3775	28			
4	0.4374	0.1177	0.3397	29			***
5	0.4367	0.1291	0.3076	30			
6	0.4374	0.0983	0.3391	31		,	**************************************
7	0.4235	0.0709	ი. 35 26	32			
8	0.4069	0.1272	0.2797.	33			,
9	0.4116	0,1370	0.2746	34			
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Calculations: Net W+